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SUMMARIES OF FOREIGN GOVERNMENT ENVIRONMENTAL REPORTS. NUMBER 21

Environmental Protection Agency
Washington, D. C.

May 1974

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SUMMARIES

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Number 21
May 1974

SUMMARIES OF FOREIGN GOVERNMENT ENVIRONMENTAL REPORTS

U. S. ENVIRONMENTAL PROTECTION AGENCY
Washington, D. C. 20460

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FOREWORD

Under a series of documents exchange agreements with environmental agencies in other countries, EPA is building a collection of environmental reports issued by foreign governments and international organizations. This is a monthly announcement listing of foreign documents received through the exchange agreements.

The original documents can be obtained through the Library Systems Branch (see back page for order form). More detailed English abstracts can be provided when required. Full text translations, which are expensive, should be requested only when essential for operation of EPA programs. Translation Services Requisition form #1350-1 is used to request translations.

A computerized search system is being developed which will allow future retrieval of these summaries by:

a. country
b. subject area
   - air
   - water
   - noise
   - pesticides
   - radiation
   - solid waste management

c. type of document
   - legal/legislative/regulatory
   - management/planning
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This series, devoted to summaries of government reports and other pertinent literature and focusing on the legislative, organizational, economic, and social aspects of environmental protection, supplements foreign scientific and technical literature abstracted by other EPA information services.

APTIC	PIC
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Ultimately, EPA plans to assemble a major collection of foreign government environments documents and to develop several approaches to the dissemination of this information to EPA staff. This announcement of documents received is the first step.

Office of Planning and Management — Office of International Activities

U. S. Environmental Protection Agency
Washington, D. C. 20460

TABLE OF CONTENTS

Page

AIR

Belgium

Dec 13, 1966 Royal Decree on the Approval of Laboratories and Agencies for Sampling, Analyses, Tests and Research in Air Pollution Control 1

Jul 19, 1971 Royal Decree on Approval by Type of Motor Vehicles. . . with Regard to Emission of Gaseous Pollutants 1

Oct 7, 1971 Royal Decree Creating and Organizing an Interministerial Coordinating Commission on Air Pollution 2

Nov 8, 1971, Royal Decree Limiting Carbon Monoxide Content of Exhausts From Motor Vehicles in Idling Position 2

Designation of the Coordinating Committee for Air Pollution 2

Bulgaria

See GENERAL (Bulgaria) -- Control No. 01376A 16

See GENERAL (Bulgaria) -- Control No. 01378B 17

See GENERAL (Bulgaria) -- Control No. 01379A 17

See GENERAL (Bulgaria) -- Control No. 01380A 17

See PESTICIDES (Bulgaria) -- Control No. 01392A 26

Jan 9, 1970 Standards on Maximum Permissible Concentrations of Harmful Substances in the Air in Population Centers 4

Nov 9, 1971 Standards on Maximum Permissible Concentrations of Harmful Substances in the Air at Working Premises 4

See RADIATION (Bulgaria) -- Control No. 01397A 32

See RADIATION (Bulgaria) -- Control No. 01398A 33

Canada

Motor Vehicles Safety Act. Motor Vehicle Safety Regulations Amended 5

Czechoslovakia

Apr 7, 1967 Law No. 35 Concerning Measures for the Control of Air Pollution 5

France

Jul 28, 1964 Order (On Emissions of Gas From Crankcases) 5

Aug 11, 1964 Order on General Measures Applicable to Classified Facilities in the Special Protective Zones of Paris 6

Aug 11, 1964 Order for the Creation of Special Protective Zones in the Seine Department 6

Aug 11, 1964 Order on the Use of Heating Units and Fuels in the Special Protective Zones Established in Paris 6

Aug 11, 1964 Order on the Control of Emissions from Combustion Apparatus in the Special Protective Zones Established in Paris 7
Jun 30, 1970 Order . . . on Emissions of Gaseous Pollutants by the Petrol Engines of Vehicles 7
Feb 23, 1973 Decree N. 73-191 on Interministerial Coordination in the Realm of the Campaign Against Air Pollution 7
Jun 22, 1967 Decree 8
Mar 27, 1973 Decree No. 73-438 for the Application of Article 5 of the Dec 19, 1917 As Law as Amended 8

Germany, Fed Rep of

Aug 5, 1971 Law to Reduce Air Pollution from Lead Compounds in Fuels for Motor Vehicle Engines (Leaded Gasoline Law) 8
Dec 7, 1971 Ordinance for the Implementation of the Leaded Gasoline Law 9

Great Britain

The Motor Vehicles (Construction and Use) Regulations 1973 9
The Alkali ETC. Works Order 1963. Serial N. 493 of 1963 9
The Alkali ETC. Work Order 1971, S.I. 960/1971 9
The Alkali ETC. Works (Scotland) Order 1972 10
See GENERAL (Great Britain) -- Control No. 01272A 18
See GENERAL (Great Britain) -- Control No. 01350A 19

Ireland

Aug 8, 1962 Local Government (Sanitary Services) Act 10

Italy

Oct 24, 1967 Decree . . . Embodying Regulations for the Implementation of Law No. 615 of July 13, 1966 11
Dec 22, 1970 Decree No. 1391 . . . Embodying Regulations for the Implementation of the July 13, 1966 Law No. 615. 11

Luxemburg

See RADIATION (Luxemburg) -- Control No. 01410B 39

Norway

Jun 19, 1970 Law No. 64 Placing Restrictions on the Use of Fuel Oils, Etc. 12

Poland

See GENERAL (Poland) -- Control No. 01413A 19
Apr 21, 1966 Law on Prevention of Air Pollution 12
Jul 15, 1966 Order on Measuring Dispersion of Pollution in the Atmosphere 13
Sep 15, 1966 Order on Transmitting Air Pollution Information to Responsible Agencies and Determining Acceptable Emission Levels for Enterprises 13

A I R

Jan 31, 1967 Order on Measurement of Pollution Concentrations in the Air 13
Mar 23, 1967 Decree on Sanitary Protection Zones for Preventing Atmospheric Pollution 14
May 30, 1967 Order on Width of Protection Zones Established to Prevent Air Pollution 14
Jan 31, 1961 Law on Prevention of Water Pollution 14

Romania

See GENERAL (Romania) -- Control No. 01371A 19

Spain

Dec 22, 1972 Law (No. 38) on Protection Against Atmospheric Contamination 15
See WATER (Spain)-- Control No. 01146A 60

Sweden

May 27, 1970 Order to Amend 1968 Order N. 728 on Devices to Restrict Emissions from Motor Vehicle Engines 15
See GENERAL (Sweden) -- Control No. 01451A 20

Yugoslavia

Jun 25, 1965 Basic Law on Prevention of Air Pollution 16

G E N E R A L

Bulgaria

Oct 24, 1963 Law on Protection of Air, Water and Soil Against Pollution 16
Sep 24, 1969 Regulations for Implementing Law on Protection of Air, Water and Soil Against Pollution 17
Mar 19, 1966 Decree on the State Sanitary Inspectorate 17
Mar 16, 1968 Penal Code 17

France

See AIR (France) -- Control No. 00379N 8

Great Britain

Natural Environment Research Council 18
The Protection of the Environment: The Fight Against Pollution 18
The Environment - Great Britain 19

Poland

Aug 14, 1954 Decree on the State Sanitary Inspectorate 19

Romania

Law No. 9 of June 20, 1973 on the Protection of the Environment) on Environmental Protection Passed 19

Spain

See WATER (Spain) -- Control No. 01146A 60

GENERAL

Sweden
Dec 19, 1958 Regulations on Public Health, as Amended 20
Yugoslavia
For Clean Air, Swift Water, and Clear Sky 20

NOISE

France
See AIR (France) -- Control No. 00379N 8
Apr 11, 1972 Interministerial Order on the Restriction of the Level of Airborne Noise. 21
Apr 11, 1972 Interministerial Order on the Restriction of the Level of Airborne Noise Emitted by Internal Combustion Engines. 21
Sep 14, 1972 Decree on the Limitation of Sound Levels Emitted by Construction Machinery and on the Approval of Equipment 22
Germany, Fed Rep of
Dec 22, 1970 General Administrative Regulation on Protection Against Construction Noise-Measuring Methods 22
Dec 6, 1971 General Administrative Regulation on Protection Against Construction Noise-Emission Standards for Cement Mixers 22
Aug 16, 1972 Administrative Regulation on Protection Against Construction Noise-Emission Standards for Wheel Loaders 23
Great Britain
Civil Aviation. British Airports Authority. The Gatwick Airport -- London Noise Insulation Grants 23
See GENERAL (Great Britain) -- Control No. 01272A 18
Romania
See GENERAL (Romania) -- Control No. 01371A 19
Sweden
See GENERAL (Sweden) -- Control No. 01451A 20

PESTICIDES

Belgium
Regulation of the Storage, Trade, and Use of Pesticides, as Amended 24

PESTICIDES

Bulgaria
See GENERAL (Bulgaria) -- Control No. 01378B 17
See GENERAL (Bulgaria) -- Control No. 01379A 17
Feb 1, 1952 Sanitary Standards on Insecticides, Pesticides and Products Used Against Animal Pests Infesting Dwellings 25
Nov 1, 1966 Order on Procedure for Licensing Production and Trade in Articles Likely to Affect Public Health 25
Dec 2, 1967 Law on the Veterinary Service 26
Nov 10, 1968 Rules on Production, Sale and Use of Pesticides in the National Economy and by Private Citizens 26
Canada
Fertilizers Act. Fertilizers Regulations 26
France
Jul 19, 1967 Order Setting Conditions for the Dispatch and Use in Agriculture of Chloropicrin 27
Jun 1, 1971 Order of the Minister of Agriculture on the Application of Plant Pesticide Products 27
Aug 6, 1971 Order . . . on the Prohibition of the Holding, Offering for Sale and Sale of Certain Chemical or Biological Substances. 27
Germany, Fed Rep of
Aug 7, 1972 Law on Traffic in DDT (DDT LAW) 28
Dec 14, 1972 Ordinance Amending the Pesticides Tolerances Ordinance 28
Great Britain
See GENERAL (Great Britain) -- Control No. 01272A 18
Greece
Dec 30, 1967 Crown Decree N. 10 Laying Down Toxicity Tables and Rules for Handling Approved Packages of Toxic Substances Used in Agriculture 28
Luxemburg
Feb 20, 1968 Law on Control of Pesticides and Phytopharmaceutical Products 29
May 29, 1970 Regulations on Control of Pesticides and Phytopharmaceutical Products 29
Jan 27, 1971 Regulations on Toxicological Classification of Phytopharmaceutical Products 29
Romania
See GENERAL (Romania) -- Control No. 01371A 19
Sweden
Dec 14, 1962 Decree on Pesticides 30
Jun 28, 1963 Decree on Enforcement of Dec 14, 1962 Decree on Pesticides 30

PESTICIDES

Switzerland
May 19, 1969 Federal Interior Ministry Ordinance on Residues of Pesticides and Preservatives 31

RADIATION

Belgium
Feb 28, 1963 Royal Decree Amending the General Regulations for the Protection of Labor 31
Royal Decree on Protection Against the Dangers of Ionizing Radiation 31
Bulgaria
See GENERAL (Bulgaria) -- Control No. 01379A 17
See WATER (Bulgaria) -- Control No. 01385A 49
See WATER (Bulgaria) -- Control No. 01386A 49
Apr 27, 1865 Regulations on Organization and Control of Radiation Protection Measures in Bulgaria 32
Jul 27, 1965 Standards for Radiation Safety 33
Jul 3, 1967 Regulations on Radiation Protection in Medical Use of X-Rays With Maximum Energy of 300 Kilovolts 33
Aug 10, 1965 Rules for Work With Radioactive Substances 33
Dec 3, 1965 Rules for Radiation Protection in Gamma-Ray Flaw Detection 34
Oct 20, 1967 Regulations on Design, Construction and Operation of Medical Radiological Installations Operating at Peak Energy of 300 Kilovolts 34
France
Dec 11, 1963 Decree N. 63-1228 on Nuclear Installations 34
Apr 20, 1968 Order of the Inspection of Equipment Generating Ionizing Radiation and Their Protective Devices 35
Apr 18, 1968 Order of the Approval of Control Methods Elaborated by the Control Department Against Ionizing Radiation 35
Apr 19, 1968 Order . . . on Conditions Governing the Use of Individual Dosimeters . . . to Monitor the Dose Equivalents Received by Workers 35
Sep 6, 1967 Circular . .. on the General Instructions Concerning Potable Waters and Edible Ice 36
Application of Article L. 25-1 of the Public Health Code (Potable Waters) 36
Germany, Fed Rep of
Feb 22, 1962 Decree on Precautionary Coverage in Accordance with the Atomic Energy Law (Precautionary Coverage Decree) 36

RADIATION

Nov 25, 1971 Notification of the Formation of a Reactor Safety Commission 37
Mar 1, 1973 Decree on the Protection From Injuries by X-Rays (X-Ray Decree) 37

Great Britain

The Nuclear Installations Act 1965, C. 57 and Orders, 1972 37
See GENERAL (Great Britain) -- Control No. 01272A 18

Hungary

May 7, 1964 Decree No. 10 Relating to Radioactive Substances and Preparations 38

Ireland

See AIR (Ireland) -- Control No. 01430A 10

Luxemburg

Mar 25, 1963 Law on Protection of the Population Against Dangers From Ionizing Radiation 38
Feb 8, 1967 Regulations on Execution of Mar 25, 1963 Law on Protection of Population Against Dangers From Ionizing Radiation 39
Mar 27, 1964 Regulations on Nominating Procedures and Duties of Specialist in Radioprotection at the Ministry of Public Health 39

Poland

Feb 12, 1965 Instruction on Medical Examination of Applications for Employment Involving Exposure and of Workers Exposed to Ionizing Radiation 40
Jun 18, 1968 Decree on Safety and Hygiene in Work with Ionizing Radiation 40
Dec 15, 1969 Order on Maximum Permissible Doses of Ionizing Radiation and Other Radiation Protection Standards 41
May 25, 1970 Order on Requirements for X-Ray Establishments and Principles for Work With X-Ray Apparatus 41
See WATER (Poland) -- Control No. 01419B 58

Romania

See GENERAL (Romania) -- Control No. 01371A 19

Spain

Apr 29, 1964 Law No. 25 Concerning Nuclear Energy 42

Switzerland

Dec 23, 1959 Federal Law on the Peaceful Uses of Atomic Energy and on Radiation Protection 42

SOLID WASTE

Belgium

Apr 17, 1969 Royal Decree Amending the Decree on Sanitary Regulations for Sewage Farms and Use of Organic and Kitchen Wastes for Animal Feed 43

SOLID WASTE

Bulgaria
See GENERAL (Bulgaria) -- Control No. 01378A 16
See GENERAL (Bulgaria) -- Control No. 01378B 17
Oct 11, 1966 Regulations on Urban Sanitation 43
Great Britain
See GENERAL (Great Britain) -- Control No. 01272A 18
See GENERAL (Great Britain) -- Control No. 01350A 19
Portugal
See WATER (Portugal) -- Control No. 01122A 59
Romania
See GENERAL (Romania) -- Control No. 01371A 19
Spain
See WATER (Spain) -- Control No. 01146A 60
Sweden
See GENERAL (Sweden) -- Control No. 01451A 20
See WATER (Sweden) -- Control No. 01453A 61

WATER

Belgium
Nov 30, 1967 Ministerial Order on Implementation of Articles 4 and 6 of the Jul 4, 1962 Law on Pollution of the Sea by Hydrocarbons 45
May 6, 1966 Royal Decree Supplementing the Apr 24, 1965 Royal Decree on Drinking Water 45
Feb 10, 1967 Royal Decree on the Discharge of Effluents from Dairy Enterprises . . . 46
Nov 3, 1969 Royal Decree on the Discharge of Effluents from Metal Pickling Plants and from Metal Surface Treatment Plants 46
Nov 3, 1969 Royal Decree on the Discharge of Effluents from Fruit and Vegetable Canneries 47
Mar 26, 1971 Law on the Protection of Groundwater 47
Bulgaria
See GENERAL (Bulgaria) -- Control No. 01378A 16
See GENERAL (Bulgaria) -- Control No. 01378B 17
See GENERAL (Bulgaria) -- Control No. 01379A 17
See GENERAL (Bulgaria) -- Control No. 01380A 17

Jun 20, 1961 Regulations on Maximum Permissible Concentrations of Hazardous Substances from Industrial Effluents in Watercourses and Resevoirs 48
Apr 14, 1965 Standards on Determining Maximum Permissible Degree of Pollution of Various Categories of Water 49
Apr 5, 1969 Water Law 49
May 26, 1970 Sanitary and Technical Standards on Construction and Operation of Installations for Supply of Drinking Water 49
Feb 26, 1971 Regulations on Functions of Inspectorate for Protection of Water Against Pollution and Its District Imspectorates 50
See PESTICIDES (Bulgaria) -- Control No. 01392A 26
Nov 19, 1962 Regulations on Production, Trade, Storage, Transport and Use of Highly Poisonous Substances 50
See RADIATION (Bulgaria) -- Control No. 01397A 32
See RADIATION (Bulgaria) -- Control No. 01398A 33

Canada

An Act to Amend the Fisheries Act 51
Fisheries Act. Pulp and Paper Effluent Regulations 51
Fisheries Act. Petroleum Refinery Liquid Effluent Regulations 52

France

See AIR (France) -- Control No. 00379N 8
May 23, 1968 Circular on the Protection of Water Resources Against Pollution 52
Dec 11, 1970 Order . . . on Procedures for Measuring the Biodegradability of Anionic Detergents Contained in Washing or Cleaning Products 53
Dec 15, 1972 Circular N. 72 210 (Territorial Management, Equipment, Housing, Tourism) on the Fight Against Water Pollution 53
Sep 25, 1970 Decree N. 70-871 on the Discharge of Certain Products into Surface, Ground and . . . Territorial Waters 53
See RADIATION (France) -- Control No. 00678B 36
See RADIATION (France) -- Control No. 00678C 36

Great Britain

See GENERAL (Great Britain) -- Control No. 00956A 18
Water Pollution Research, 1970 54
See GENERAL (Great Britain) -- Control No. 01272A 18
Environmental Pollution: Government Accepts Royal Commission's Recommendations 55
See GENERAL (Great Britain) -- Control No. 01350A 19

WATER

Ireland

Nov 27, 1970 Allocation of Administration (Oil Pollution Clearance) Order 55

Luxemburg

Jan 9, 1961 Law on Protection of Underground Waters 56

Aug 17, 1963 Order Designating Officials Responsible for Execution of Jan 9, 1961 Law on Protection of Underground Waters 56

May 30, 1962 Decree on the Constitution of the International Commission for Protection of the Moselle from Pollution 56

See RADIATION (Luxemburg) -- Control Number 01410B 39

Norway

Mar 6, 1970, Law No. 6 on Protection Against Damage Due to Oil 57

Poland

See GENERAL (Poland) -- Control No. 01413A 19

Jan 31, 1961 Law on Prevention of Water Pollution 57

May 30, 1962 Law on Water Management 58

Jun 9, 1970 Decree on Permissible Water Pollution Standards and Conditions for Discharge of Effluents into Water or Soil 58

Jul 7, 1954 Decree on the State Water Inspectorate 58

Jun 9, 1970 Decree on Principles for Determining Fines in Case of Water Pollution and Procedures for Collection 59

Portugal

Mar 22, 1971 Decree Law (No. 90/71) Intensifying Protection Against Pollution of Waterways, Beaches and Shorelines 59

Romania

See GENERAL (Romania) -- Control No. 01371A 19

Spain

Jun 5, 1963 Decree on the Creation and Functions of the Central Safety Commission 60

Sweden

Apr 29, 1964 Law to Amend the Water Code 60

Nov 30, 1956 Order on Preliminary Inspection of Measures for Preventing Water Pollution as Amended 60

Nov 22, 1965 Instructions on Bacteriological Examinations of Water 61

See GENERAL (Sweden) -- Control No. 01451A 20

Nov 30, 1956 Law on Supervision of Watercourses, Lakes and Other Bodies of Water, as Amended 61

Jun 9, 1967 Order to Implement Nov 30, 1956 Law on Supervision of Watercourses, Lakes and Other Bodies of Water 62

W A T E R

USSR

Dec 10, 1970 Principles of Water Legislation of the USSR and Union Republics 62
Aug 12, 1971 Decree to Implement the Principles of Water Legislation of the USSR and Union Republics 62
Jun 30, 1972 Water Code of the RSFSR 63

Yugoslavia

Mar 15, 1965 Basic Water Law 63

BELGIUM "DEC 13, 1966 ROYAL DECREE ON THE APPROVAL OF LABORATORIES AND AGENCIES FOR SAMPLING, ANALYSES, TESTS AND RESEARCH IN AIR POLLUTION CONTROL." MONITEUR BELGE.

LP(A) FRENCH 00/00/67 PGS 1420-21 EPA ID# 00436B
ALSO FLEMISH

THIS DECREE STATES CONDITIONS REQUIRED FOR THE APPROVAL BY THE MINISTER OF PUBLIC HEALTH OF LABORATORIES OR AGENCIES CHARGED WITH SAMPLING, ANALYSES, TESTS AND RESEARCH IN THE AREA OF AIR POLLUTION CONTROL, AS PROVIDED FOR IN THE "DEC 28, 1964 LAW ON THE CONTROL OF AIR POLLUTION." CONDITIONS WHICH MUST BE MET RELATE TO: THE POSSESSION OF APPROPRIATE PREMISES, EQUIPMENT AND INSTRUMENTATION; THE AVAILABILITY OF THE APPROPRIATE TECHNICAL STAFF; THE QUALIFICATIONS OF THE DIRECTOR; AND THE WILLINGNESS OF LABORATORY OFFICIALS TO PERMIT INSPECTION OF FACILITIES AND TO SUBMIT REPORTS ON RESEARCH TECHNIQUES AS WELL AS ON LABORATORY MANAGEMENT AND EXPENDITURES. FURTHERMORE, THE DIRECTOR AND CERTAIN PERSONNEL OF SUCH LABORATORIES MAY NOT BE EITHER DIRECTLY OR INDIRECTLY ASSOCIATED WITH FIRMS WHICH PRODUCE POLLUTION CREATING OR POLLUTION COMBATTING DEVICES. CONDITIONS UNDER WHICH APPROVAL MAY BE WITHDRAWN ARE ALSO STATED.

BELGIUM "JUL 19, 1971 ROYAL DECREE ON APPROVAL BY TYPE OF MOTOR VEHICLES. . . WITH REGARD TO EMISSION OF GASEOUS POLLUTANTS." BULLETIN USUEL DES LOIS ET ARRETES.

LP(A) FRENCH 00/00/71 PGS EPA ID# 00436D

THE PROVISIONS OF THIS DECREE APPLY TO ALL MOTOR VEHICLES WITH A POSITIVE-IGNITION ENGINE WHOSE TYPE MUST BE APPROVED UNDER THE "MAR 15, 1968 ROYAL DECREE ON GENERAL REGULATIONS ON THE TECHNICAL REQUIREMENTS TO BE SATISFIED BY MOTOR VEHICLES AND THEIR TRAILERS," WITH THE EXCEPTION OF THOSE WITH A TECHNICALLY PERMISSIBLE MAXIMUM WEIGHT OF LESS THAN 400 KG OR WITH A MAXIMUM SPEED OF LESS THAN 50 KM PER HOUR. VEHICLES TO BE SUBMITTED FOR APPROVAL MUST COMPLY WITH PROVISIONS OF REGULATION N. 15 OF THE "MAR 20, 1958 GENEVA AGREEMENT ON THE ADOPTION OF UNIFORM CONDITIONS OF APPROVAL AND RECIPROCAL RECOGNITION OF APPROVAL FOR MOTOR VEHICLE EQUIPMENT PARTS," AND THE "MAR 20, 1970, EUROPEAN COMMUNITIES COUNCIL OF MINISTERS DIRECTIVE ON THE HARMONIZATION OF LEGISLATION OF MEMBERS STATES ON POLLUTION FROM POSITIVE-ENGINE EQUIPPED MOTOR VEHICLES." TESTS TO DETERMINE EMISSIONS ARE TO CONFORM TO CONDITIONS AND METHODS PRESCRIBED IN THESE TEXTS, WHICH ALSO PROVIDE FOR TESTS TO ENSURE CONFORMITY OF PROD. MODEL WITH APPROVED TYPE.

BELGIUM "OCT 7, 1971 ROYAL DECREE CREATING AND ORGANIZING AN INTERMINISTERIAL COORDINATING COMMISSION ON AIR POLLUTION." BULLETIN USUEL DES LOIS ET ARRETES.

LR(A) FRENCH 00/00/71 PGS 1271-72 EPA ID# 00436F

THIS DECREE, MADE PURSUANT TO THE "DEC 28, 1964 LAW ON COMBATTING AIR POLLUTION," CREATES AN INTERMINISTERIAL COORDINATING COMMISSION ON THE PREVENTION AND COMBATTING OF AIR POLLUTION, ATTACHED TO THE MINISTRY OF PUBLIC HEALTH AND THE FAMILY, WHICH IS RESPONSIBLE FOR THE IMPLEMENTATION OF THE DECREE. THE COMMISSION'S DUTIES ARE: TO PREPARE REGULATORY PROVISIONS TO BE EFFECTIVE WITHIN THE FRAMEWORK OF THE "DEC 28, 1964 LAW ON COMBATTING AIR POLLUTION"; TO ADVISE ON QUESTIONS RELATING TO PREVENTION OF AIR POLLUTION; TO DRAFT FOR THE MINISTER OF PUBLIC HEALTH ANY PROPOSITION WHICH IT CONSIDERS USEFUL IN COMBATTING OR PREVENTING AIR POLLUTION; AND TO ENSURE THE COORDINATION OF THE EFFORTS OF VARIOUS MINISTERIAL DEPARTMENTS IN THESE AREAS. THE ORDER DETAILS THE COMPOSITION OF THE COMMISSION AND OF ITS BOARD OF DIRECTORS AND PROVIDES FOR THE ESTABLISHMENT OF WORKING GROUPS TO COVER SPECIFIC AREAS OF CONCERN.

BELGIUM "NOV 8, 1971, ROYAL DECREE LIMITING CARBON MONOXIDE CONTENT OF EXHAUSTS FROM MOTOR VEHICLES IN IDLING POSITION." BULLETIN USUEL DES LOIS ET ARRETES.

LR(A) FRENCH 00/00/71 PGS 1386 EPA ID# 00436G

THIS DECREE, MADE IN PURSUANCE OF THE "DEC 28, 1964 LAW ON THE CONTROL OF ATMOSPHERIC POLLUTION," APPLIES TO ALL MOTOR VEHICLES WITH A POSITIVE-IGNITION ENGINE WHOSE TYPE MUST BE APPROVED UNDER THE "MAR 15, 1968 ROYAL DECREE ON GENERAL REGULATIONS ON THE TECHNICAL REQUIREMENTS TO BE SATISFIED BY MOTOR VEHICLES AND THEIR TRAILERS," WITH THE EXCEPTION OF THOSE WITH A TECHNICALLY PERMISSIBLE MAXIMUM WEIGHT OF LESS THAN 400 KG OR WITH A MAXIMUM SPEED OF LESS THAN 50 KM. PER HOUR. IT PROVIDES THAT SUCH VEHICLES MUST BE REGULATED AND SERVICED IN SUCH A WAY THAT THE CARBON MONOXIDE CONTENT OF THE EXHAUST GASES EMITTED AT IDLING SPEED DOES NOT EXCEED 4.5 PERCENT. IMPLEMENTATION OF THIS DECREE IS IN THE HANDS OF THE MINISTER OF COMMUNICATIONS.

BELGIUM "NOMINATION DES MEMBRES DE LA COMMISSION DE COORDINATION EN MATIERE DE LUTTE CONTR LA POLLUTION ATMOSPHERIQUE (DESIGNATION OF THE COORDINATING COMMITTEE FOR AIR POLLUTION).

LR(A) FRENCH 09/07/72 PGS 1-3 EPA ID# 00436H
ALSO FLEMISH

THIS MIMEOGRAPHED DOCUMENT REPRODUCES THE TEXT OF THE SEP 7, 1972 MINISTERIAL DECREE ON THE DESIGNATION OF MEMBERS OF THE INTERMINISTERIAL COORDINATING COMMITTEE FOR THE PREVENTION AND CONTROL OF AIR POLLUTION (EXTRACTED FROM THE MONITEUR BELGE, OCT 3, 1972). THE DECREE, ISSUED BY THE MINISTRY OF PUBLIC HEALTH AND FAMILY AFFAIRS, LISTS BY MINISTRY AND NAME THE MEMBERS OF THE COORDINATING COMMITTEE. GOVERNMENT OFFICES AND MINISTRIES FROM WHICH THE MEMBERS HAVE BEEN SPECIFIED ARE: THE PRIME MINISTER'S OFFICE, THE STATE SECRETARIAT FOR SCIENCE POLICY AND PLANNING, THE MINISTRY OF PUBLIC HEALTH AND FAMILY AFFAIRS, THE MINISTRY OF ECONOMIC AFFAIRS, THE MINISTRY OF EMPLOYMENT AND LABOR, THE MINISTRY OF PUBLIC WORKS, THE MINISTRY OF AGRICULTURE AND THE MIDDLE CLASSES, THE MINISTRY OF THE INTERIOR, AND THE MINISTRY OF COMMUNICATIONS. THE DECREE ALSO NAMES THE OFFICERS OF THE COMMITTEE.

BULGARIA "OCT. 24, 1963 LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.
LB(A) ENGLISH 00/00/65 PGS 33-38 ID# 01378A
*GENERAL WATER SOLID WASTE

BULGARIA "SEP. 24, 1969 REGULATIONS FOR IMPLEMENTATING LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.
LB(A) ENGLISH 00/00/65 PGS 481-490 ID# 01378B
*GENERAL WATER SOLID WASTE PESTICIDES

BULGARIA "MAR 19, 1966 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 14.
WORLD HEALTH ORGANIZATION, COMP.
LB(A) ENGLISH 00/00/67 PGS 538-539 ID# 01379A
*GENERAL WATER PESTICIDES RADIATION

BULGARIA "MAR 16, 1968 PENAL CODE." INT. DIG. HLTH. LEG., V. 21.
WORLD HEALTH ORGANIZATION, COMP.
LB(A) ENGLISH 00/00/70 PGS 533-534 ID# 01380A
*GENERAL WATER

BULGARIA "NOV 10, 1966 RULES ON PRODUCTION, SALE AND USE OF PESTICIDES IN THE NATIONAL ECONOMY AND BY PRIVATE CITIZENS." INT. DIG. HLTH. LEG., V. 21.
WORLD HEALTH ORGANIZATION, COMP.
LB(A) ENGLISH 00/00/70 PGS 537-556 ID# 01392A
*PESTICIDES WATER

AIR

BULGARIA "JAN. 9, 1970 STANDARDS ON MAXIMUM PERMISSIBLE CONCENTRATIONS OF HARMFUL SUBSTANCES IN THE AIR IN POPULATION CENTERS." INT. DIG. HLTH. LEG., V. 22.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/71 PGS ID# 01394A

THESE STANDARDS, ISSUED BY THE STATE SANITARY INSPECTORATE, ESTABLISH MAXIMUM PERMISSIBLE CONCENTRATIONS IN THE AIR IN POPULATION CENTERS FOR 96 HARMFUL SUBSTANCES. (OFFICIAL TEXT IS IN DURZHAVEN VESTNIK, JAN. 9, 1970, N. 3, PAGES 2-3).

BULGARIA "NOV. 9, 1971 STANDARDS ON MAXIMUM PERMISSIBLE CONCENTRATIONS OF HARMFUL SUBSTANCES IN THE AIR AT WORKING PREMISES." INT. DIG. HLTH. LEG., V. 24.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/73 PGS 21-22 ID# 01395A

THESE STANDARDS, ISSUED BY THE MINISTRY OF PUBLIC HEALTH AND THE MINISTRY OF CONSTRUCTION AND CONSTRUCTION MATERIALS, ESTABLISH MAXIMUM PERMISSIBLE CONCENTRATIONS IN THE AIR IN WORKING PREMISES FOR 284 HARMFUL SUBSTANCES. (OFFICIAL TEXT IS IN DURZHAVEN VESTNIK, NOV. 9, 1972, N. 88, PAGES 1-3).

BULGARIA "APR 27, 1965 REGULATIONS ON ORGANIZATION AND CONTROL OF RADIATION PROTECTION MEASURES IN BULGARIA." INT. DIG. HLTH. LEG., V 17.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/66 PGS ID# 01397A
*RADIATION WATER

BULGARIA "JUL 27, 1965 STANDARDS FOR RADIATION SAFETY." INT. DIG. HLTH. LEG., V. 17.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/66 PGS 264-270 ID# 01398A
*RADIATION WATER

AIR

CANADA

"MOTOR VEHICLES SAFETY ACT. MOTOR VEHICLE SAFETY REGULATIONS AMENDED." (SOR/71 484). CANADA GAZETTE, PART 2, V. 105, N. 19.

LR(A) ENGLISH 10/13/71 PGS 1699 EPA ID# 003589
ALSO FRENCH

SECTION 1105 OF SCHEDULE E TO MOTOR VEHICLE SAFETY REGULATIONS (SOR/70-487) IS AMENDED TO REQUIRE THAT EVAPORATIVE EMISSIONS FROM A GASOLINE POWERED LIGHT DUTY VEHICLE WITH AN ENGINE CAPACITY OF 50 CUBIC INCHES OR MORE SHALL NOT EXCEED TWO GRAMS OF HYDROCARBONS. THE NEW REGULATION, ISSUED ON SEP 14, 1971 BY THE MINISTER OF TRANSPORT THROUGH THE GOVERNOR IN COUNCIL, IS TO TAKE EFFECT ON JAN 1, 1972.

CZECHOSLOVAKIA

"APR 7, 1967 LAW NO. 35 CONCERNING MEASURES FOR THE CONTROL OF AIR POLLUTION." INT. DIG. OF HLTH. LEG., V. 19.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/68 PGS 323-324 EPA ID# 01079A

THIS LAW DEALS PRIMARILY WITH THE PAYMENTS THAT ESTABLISHMENTS MUST MAKE FOR HAVING POLLUTED THE AIR AND WITH FINES THAT MAY BE IMPOSED ON THESE ESTABLISHMENTS FOR OFFENSES AGAINST THE CONTROL OF AIR POLLUTION. THE LAW ENUMERATES THE RESPONSIBILITIES OF THE MINISTRY OF FORESTRY AND WATER RESOURCES MANAGEMENT IN REGARD TO THE POLLUTION OF THE ATMOSPHERE. IT ALSO SETS UP WITHIN THAT MINISTRY A STATE TECHNICAL INSPECTORATE FOR THE PROTECTION OF THE AIR AS A MONITORING AGENCY FOR THE ENTIRE COUNTRY. THE RESPONSIBILITIES FOR THIS INSPECTORATE ARE SPECIFIED. AN ANNEX TO THE LAW LISTS PERMISSIBLE DISCHARGES OF POLLUTANTS AS A RESULT OF FUEL COMBUSTION FOR THE PURPOSE OF RECKONING PAYMENTS; PERMISSIBLE DISCHARGES OF SOLIDS IN THE MANUFACTURE OF CEMENT, LIME, AND CLINKERS; AND LIMITING VALUES ABOVE WHICH DISCHARGES MUST BE REPORTED. THE OFFICIAL CZECH-LANGUAGE TEXT OF THIS LAW APPEARS IN SBIRKA ZAKONU, APRIL 18, 1967, P. 118-124.

FRANCE

"JUL 28, 1964 ORDER (ON EMISSIONS OF GAS FROM CRANKCASES)." POLLUTION ATMOSPHERIQUE (SPECIAL ISSUE).

LR(A) FRENCH 07/00/72 PGS 102 EPA ID# 00379D

THIS DECREE REQUIRES THAT THE TOTAL AMOUNT OF UNBURNED HYDROCARBONS IN MOTOR VEHICLES MUST NOT EXCEED 0.15% OF THE WEIGHT OF THE FUEL CONSUMED. IN ADDITION, THE DECREE OUTLINES TESTING METHODS, DATES OF THE DECREE'S APPLICABILITY, AND THE DESIGNATION OF THE APPROVED LABORATORY FOR TESTING GAS EMISSIONS.

FRANCE <AUG 11, 1964 ORDER ON> "GENERAL MEASURES APPLICABLE TO CLASSIFIED FACILITIES IN THE SPECIAL PROTECTIVE ZONES OF PARIS." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1964.

EPA

LP(A) FRENCH 08/18/64 PGS 7618 ID# 00379E

THIS ORDER, ISSUED BY THE MINISTRY OF INDUSTRY AND THE MINISTER OF PUBLIC HEALTH AND POPULATION, AUTHORIZES PREFECTS TO SET NECESSARY RULES TO REDUCE AIR POLLUTION IN REGARD TO CLASSIFIED FACILITIES (THOSE LISTED AS DANGEROUS OR ANNOYING TO THE IMMEDIATE ENVIRONMENT) BY REASON OF THEIR COMBUSTION PLANTS. THIS ORDER REQUIRES ALL OTHER CLASSIFIED FACILITIES TO OBSERVE THE PROVISIONS PRESCRIBED BY THE AUG 11, 1964 ORDER RELATIVE TO THE CONTROL OF EMISSIONS FROM COMBUSTION PLANTS WITHIN THE SPECIAL PROTECTIVE (ANTI-POLLUTION) ZONES ESTABLISHED IN PARIS BY A SIMILARLY DATED 1964 DECREE.

FRANCE (AUG 11, 1964 ORDER FOR THE) "CREATION OF SPECIAL PROTECTIVE ZONES IN THE SEINE DEPARTMENT." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1964.

EPA

LR(A) FRENCH 08/16/64 PGS 5617 ID# 00379F

THIS ORDER, ISSUED BY THE MINISTER OF PUBLIC HEALTH AND POPULATION, THE MINISTER OF THE INTERIOR, THE MINISTER OF INDUSTRY, AND THE MINISTER OF CONSTRUCTION, ESTABLISHES TWO PROTECTIVE (ANTIPOLLUTION) ZONES IN THE DEPARTMENT OF THE SEINE (PARIS) TO PREVENT SULFURIC AND PARTICULATE POLLUTION OF THE ATMOSPHERE. WITHIN THE DELIMITED AREAS THE INSTALLATION AND OPERATION OF HEATING UNITS, FURNACES AND THE LIKE, WHETHER IN PRIVATE DWELLINGS, COMMERCIAL FACILITIES, AND PUBLIC BUILDINGS, MUST CONFORM TO THE REQUIREMENTS PRESCRIBED IN THE SEP 17, 1963 DECREE.

FRANCE (AUG 11, 1964 ORDER ON THE) "USE OF HEATING UNITS AND FUELS IN THE SPECIAL PROTECTIVE ZONES ESTABLISHED IN PARIS." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1964.

EPA

LP(A) FRENCH 08/16/64 PGS 5617-5618 ID# 00379G

THIS ORDER, ISSUED BY THE MINISTER OF PUBLIC HEALTH AND POPULATION AND THE MINISTER OF INDUSTRY PURSUANT TO THE AUG 11, 1964 ORDER ESTABLISHING TWO SPECIAL PROTECTIVE (ANTI-POLLUTION) ZONES IN PARIS, SPECIFIES THE TYPES OF FUELS THAT MAY BE USED IN HEATING UNITS, FURNACES AND THE LIKE LOCATED IN PRIVATE DWELLINGS, COMMERCIAL FACILITIES, AND PUBLIC BUILDINGS AND IN OTHER PLACES NOT CITED IN THE LIST OF CLASSIFIED INSTALLATIONS. IT FURTHER PRESCRIBES THE CALORIFIC PROPERTIES AND THE COMPOSITION OF THE FUELS THAT ARE ALLOWABLE. THE ORDER ALSO REQUIRES THAT HEATING INSTALLATIONS BE MAINTAINED IN A GOOD CONDITION OF CLEANLINESS TO REDUCE THE RISK OF POLLUTANT EMISSIONS AND THAT INSTALLATIONS WITH HIGH THERMAL THROUGHPUTS BE INSPECTED ANNUALLY.

AIR

FRANCE

(AUG 11, 1964 ORDER ON THE) "CONTROL OF EMISSIONS FROM COMBUSTION APPARATUS IN THE SPECIAL PROTECTIVE ZONES ESTABLISHED IN PARIS." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V.1964
EPA

LR(A) FRENCH 08/16/64 PGS 5618 ID# 00379H

THIS ORDER, ISSUED BY THE MINISTER OF PUBLIC HEALTH AND POPULATION, THE MINISTER OF INDUSTRY, AND THE MINISTER OF CONSTRUCTION PURSUANT TO THE AUG 11, 1964 ORDER SETTING UP SPECIAL PROTECTIVE (ANTI-POLLUTION) ZONES IN PARIS, FIXES THE PERMISSIBLE LIMITS OF SMOKE, GAS, AND POLLUTANT ELEMENTS THAT MAY BE EMITTED FROM HEATING UNITS, FURNACES, AND THE LIKE WITHIN THE TWO ZONES.

FRANCE

"JUN 30, 1970 ORDER . . . ON EMISSIONS OF GASEOUS POLLUTANTS BY THE PETROL ENGINES OF VEHICLES." INT. DIG. OF HLTH. LEG., V. 22, N. 2.
WORLD HEALTH ORGANIZATION, COMP.
EPA

LR(1) ENGLISH 00/00/71 PGS 212-213 ID# 00379K

THIS ORDER, ISSUED BY THE MINISTER OF EQUIPMENT AND HOUSING AND THE MINISTER OF PUBLIC HEALTH AND SOCIAL SECURITY AND MADE IN PURSUANCE OF THE AUG 2, 1961 LAW ON THE PREVENTION OF ATMOSPHERIC POLLUTION AND ODORS AND AMENDING THE DEC 19, 1971 LAW, REPEALS VARIOUS EARLIER LEGISLATION, INCLUDING THE MAR 31, 1969 ORDER ON THE LIMITATION AND COMPOSITION OF MOTOR-VEHICLE EXHAUSTS. THE ORDER AND ITS APPENDED LISTS OF SPECIFICATIONS DELINEATE THE TYPES OF VEHICLES COVERED AND THE KINDS OF INSPECTIONS REQUIRED FOR NEW CARS AND THOSE ALREADY ON THE ROAD. THE INSPECTIONS ARE TO ASSURE ACCEPTABLE CARBON-MONOXIDE EMISSIONS AND TO VERIFY CRANKCASE-GAS EMISSIONS. THE FRENCH-LANGUAGE ORIGINAL OF THIS ORDER APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, SEP 2, 1970, PP. 8191-8203.

FRANCE

"FEB 23, 1973 DECREE N. 73-191 ON INTERMINISTERIAL COORDINATION IN THE REALM OF TH CAMPAIGN AGAINST AIR POLLUTION." POLLUTION ATMOSPHERIQUE, V. 15.
EPA

LR(A) FRENCH 03/00/73 PGS 72 ID# 00379L

THIS DECREE BY THE PRIME MINISTER AND A NUMBER OF OTHER MINISTERS ESTABLISHES AN INTERMINISTERIAL COMMITTEE TO ASSIST THE MINISTER RESPONSIBLE FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT IN HIS COORDINATION ACTIVITIES FOR THE PREVENTION AND RESORPTION OF AIR POLLUTION. THE DECREE SPECIFIES THE COMPOSITION OF THE COMMITTEE. IT REQUIRES THE MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT TO BE KEPT INFORMED OF ALL BILLS, DECREES, ORDERS, REGULATIONS, AND CIRCULARS PREPARED BY OTHER GOVERNMENT MINISTERS ON MATTERS DEALING WITH AIR POLLUTION, EVEN BEFORE THESE DOCUMENTS ARE PUT IN FINAL FORM. THE DECREE ABROGATES THE JUL 28, 1960 DECREE ON THE COORDINATION OF MEASURES FOR THE CAMPAIGN AGAINST AIR POLLUTION. THE OFFICIAL TEXT OF THIS DECREE APPEARS IN THE FEB 27, 1973 ISSUE OF THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE.

AIR

FRANCE "JUN 22, 1967 DECREE." POLLUTION ATMOSPHERIQUE (SPECIAL ISSUE).
EPA
LR(A) FRENCH 07/00/72 PGS 102 ID# 00379M

THIS DECREE, BASED ON THE MAR 10, 1948 AND AUG 2, 1961 LAWS REGARDING THE USE OF ENERGY AND THE SOURCES OF POLLUTION, LAYS DOWN RULES FOR THE INSTALLATION AND OPERATION OF VARIOUS TYPES OF BOILERS HAVING A CAPACITY OF AT LEAST 500 THERMAL UNITS PER HOUR. IT ALSO SETS LIMITATIONS ON SOOT AND CHARCOAL EMISSIONS AND REQUIRES THAT A GOOD STATE OF CLEANLINESS BE MAINTAINED ON FIRING SURFACES, AND IN BOILER FLUES AND CHIMNEYS.

FRANCE "MARCH 27, 1973 DECREE NO. 73-438 FOR THE APPLICATION OF ARTICLE 5 OF THE DEC. 19, 1917 AS LAW AS AMENDED . . ." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE
EPA
LR(A) FRENCH 04/17/73 PGS 4507-10 ID# 00379N
WATER NOISE GENERAL

THIS DECREE, ISSUED BY THE MINISTER RESPONSIBLE FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT, DEALS WITH THE APPLICATION OF ARTICLE 5 OF THE DEC. 19, 1917 LAW, AS AMENDED, ON DANGEROUS, UNHEALTHFUL, AND NUISANCE-PRODUCING ESTABLISHMENTS. THIS DECREE AMENDS AND UPDATES THE LIST OF SUCH INSTALLATIONS AND PROCESSES SUBJECT TO THE 1917 LAW. A TABLE ANNEXED TO THE DECREE LISTS THE INDUSTRIES COMING WITHIN THE LAW'S PURVIEW, THE POLLUTION LIABLE TO BE CAUSED BY THAT INDUSTRY (HARMFUL EMISSIONS, DUST, ODOR, WATER-QUALITY ALTERING DISCHARGES, NOISE, VIBRATION, (ETC.), THE CLASSIFICATION OF THE INDUSTRY (1,2, OR 3), THE NOTIFICATION RADIUS, AND THE DATE ON WHICH THE PARTICULAR INDUSTRY WAS CLASSIFIED UNDER THE PROVISIONS OF THE 1917 LAW.

GERMANY,FED REP OF "AUG 5, 1971 LAW TO REDUCE AIR POLLUTION FROM LEAD COMPOUNDS IN FUELS FOR MOTOR VEHICLE ENGINES (LEADED GASOLINE LAW)." BUNDESGESETZBLATT I.
EPA
LR(A) GERMAN 08/07/71 PGS 1234-36 ID# 01312A

THIS LAW IS INTENDED TO PROTECT PUBLIC HEALTH BY RESTRICTING THE PROPORTION OF LEAD AND OTHER METAL COMPOUNDS USED IN MOTOR VEHICLE FUELS. SUCH FUELS CONTAINING MORE THAN 0.40 GRAMS PER LITER OF LEAD COMPOUNDS MAY NOT BE PRODUCED, IMPORTED OR OTHERWISE COMMERCIALLY HANDLED AS OF JAN. 1, 1972. AS OF JAN 1, 1976 LEAD COMPOUND CONTENT MAY NOT EXCEED 0.15 GRAMS PER LITER. RESTRICTIONS ARE ALSO PLACED ON OTHER METAL ADDITIVES, ALTHOUGH THE FEDERAL GOVERNMENT MAY AUTHORIZE SUCH ADDITIONS UP TO A PRESCRIBED MAXIMUM PERMISSIBLE LEVEL, IF COMPATIBLE WITH MAINTENANCE OF AIR PURITY STANDARDS. EXEMPTIONS FROM RESTRICTIONS ON LEAD COMPOUND CONTENT MAY BE GRANTED IN CASES, FOR EXAMPLE, WHERE FUEL SUPPLIES WOULD BE SERIOUSLY ENDANGERED. COMPETENT AUTHORITIES UNDER STATE LAW ARE EMPOWERED TO DEMAND FROM MANUFACTURERS AND IMPORTERS, ETC., INFORMATION REQUIRED FOR THE ENFORCEMENT OF THE LAW AND TO ARRANGE FOR INSPECTION OF PREMISES AND INSTALLATIONS. PENALTIES FOR OFFENSES AGAINST THE LAW ARE STIPULATED.

GERMANY,FED REP OF "DEC 7, 1971 ORDINANCE FOR THE IMPLEMENTATION OF THE LEADED GASOLINE LAW." BUNDESGESETZBLATT I.

LR(A) GERMAN 12/11/71 PGS 1966-67 EPA ID# 01312E

THIS ORDINANCE WAS MADE PURSUANT TO THE AUG 5, 1971 LAW TO REDUCE AIR POLLUTION FROM LEAD COMPOUNDS IN FUELS FOR MOTOR VEHICLE ENGINES (LEADED GASOLINE LAW). IT STIPULATES THAT THE WRITTEN STATEMENT, WHICH, ACCORDING TO ARTICLE 4 OF THE LEADED GASOLINE LAW, MUST ACCOMPANY ALL IMPORTED SHIPMENTS OF GASOLINE, IS TO CONTAIN COMPLETE DETAILS ON A PRINTED FROM OF THE SORT WHICH IS ATTACHED TO THIS ORDINANCE.

GREAT BRITAIN "THE MOTOR VEHICLES (CONSTRUCTION AND USE) REGULATIONS 1973." STATUTORY INSTRUMENTS 1973, N. 24.

LR(A) ENGLISH 00/00/73 PGS 1-113 EPA ID# 00424C

THESE REGULATIONS, ISSUED BY THE SECRETARY OF STATE FOR THE ENVIRONMENT AND SLATED TO BECOME EFFECTIVE ONE FEB 13, 1973, GOVERNS THE CONSTRUCTION AND USE OF MOTOR VEHICLES. AMONG OTHER THINGS THEY REQUIRE THAT MOTOR VEHICLES BE SO CONSTRUCTED AND OPERATED AS TO PREVENT THE EMISSION OF NOISE BEYOND CERTAIN SPECIFIED LEVELS AND TO ELIMINATE THE DISCHARGE OF AVOIDABLE SMOKE AND VISIBLE VAPOR THESE REGULATIONS REVOKE A NUMBER OF PREVIOUS ORDERS, INCLUDING STATUTORY INSTRUMENTS 1969/321, 1971/444, AND 1972/805.

GREAT BRITAIN "THE ALKALI ETC. WORKS ORDER 1963. SERIAL N. 493 OF 1963 . . . " INT. DIG. HLTH. LEG., V. 15.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/64 PGS 680 EPA ID# 01366A

THIS ORDER EXTENDS THE LIST OF NOXIOUS AND OFFENSIVE GASES CITED IN THE 1906 ALKALI ETC., WORKS REGULATION ACT AS AMENDED. THE OFFICIAL TEXT OF THIS ORDER APPEARS IN STATUTORY INSTRUMENTS 1963, PT. I, P. 569-572.

GREAT BRITAIN "THE ALKALI ETC. WORK ORDER 1971, S.I. 960/1971 . . ." INT. DIG. HLTH. LEG., V. 23.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/72 PGS 892 EPA ID# 01366B

THIS ORDER SUBJECTS THE DISCHARGE OF CERTAIN NOXIOUS OR OFFENSIVE GASES FROM CERTAIN TYPES OF ESTABLISHMENTS TO CONTROL UNDER THE 1906 ALKALI ETC. WORKS REGULATIONS ACT. <THE ORIGINAL LISTS OF GASES AND THE LIST OF WORKS CONTROLLED BY THIS 1906 ACT HAVE BEEN AMENDED AND EXTENDED FROM TIME TO TIME, AND THE CURRENT LISTS ARE SET OUT IN SCHEDULES 1 AND 2 OF THE 1966 ALKALI ETC. WORKS ORDER WHICH CONSOLIDATED PREVIOUS ORDERS.> THIS 1971 ORDER FURTHER AMENDS AND EXTENDS THE SCHEDULE OF ESTABLISHMENTS AND EXTENDS THE LIST OF NOXIOUS AND OFFENSIVE GASES. THE OFFICIAL TEXT OF THIS ORDE APPEARS IN STATUTORY INSTRUMENTS 1971, PT. II, SECT. 1, PP. 1799-2801.

GREAT BRITAIN "THE ALKALI ETC. WORKS (SCOTLAND) ORDER 1972." STATUTORY INSTRUMENTS 1972, N. 133 (S. 98).

EPA
LR(A) ENGLISH 00/00/72 PGS 1-9 ID# 01366C

THIS ORDER EXTENDS AND AMENDS THE LIST OF NOXIOUS OR OFFENSIVE GASES CITED IN THE 1906 ALKALI ETC. WORKS REGULATIONS ACT AS AMENDED IN 1965. APPENDED SCHEDULES SET FORTH THE NOXIOUS AND OFFENSIVE GASES SUBJECT TO THIS ORDER AND THE WORKS AND ESTABLISHMENTS, GIVING RISE TO SUCH DISCHARGES, THAT ARE GOVERNED BY THIS ORDER.

GREAT BRITAIN THE PROTECTION OF THE ENVIRONMENT: THE FIGHT AGAINST POLLUTION.
G.B. SEC. OF STATE FOR LOCAL GOVT'T, AND REGIONAL PLANNING EPA
PM(A) ENGLISH 05/00/70 PGS 1-29 ID# 01272A
ALSO LRA AND ST
*GENERAL WATER SOLID WASTE NOISE PESTICIDES RADIATION

GREAT BRITAIN THE ENVIRONMENT - GREAT BRITAIN.
GREAT BRITAIN. DEPARTMENT OF THE ENVIRONMENT. EPA
PM(A) ENGLISH 00/00/72 PGS ID# 01350A
ALSO LRB AND SE
*GENERAL WATER SOLID WASTE

IRELAND "AUG. 8, 1962 LOCAL GOVERNMENT (SANITARY SERVICES) ACT." ACTS OF THE OIREACHTAS, 1962, N. 26.

EPA
LR(A) ENGLISH 00/00/62 PGS 781-789 ID# 01430A
RADIATION

ARTICLE 10 OF THIS ACT AUTHORIZES THE MINISTRY FOR LOCAL GOVERNMENT TO ISSUE REGULATIONS TO PREVENT AIR POLLUTION WHICH MAY ENDANGER PUBLIC HEALTH AND TO CONTROL ANY TYPE OF AIR POLLUTION (SMOKE, DUST, GRIT, GAS) FROM INDUSTRIAL ENTERPRISES OR OTHER ESTABLISHMENTS. THE MINISTER IS RESPONSIBLE FOR ESTABLISHING MAXIMUM PERMISSIBLE CONCENTRATIONS OF VARIOUS ATMOSPHERIC POLLUTANTS, MONITORING POLLUTION LEVELS, DEVELOPING POLLUTION CONTROL MEASURES FOR LOCAL AREAS, LICENSING POLLUTING ENTERPRISES, AND REGULATING POTENTIAL POLLUTION OF THE AIR BY RADIOACTIVE MATERIALS IN AGREEMENT WITH THE MINISTRY OF HEALTH. REGULATIONS AFFECTING INDUSTRIAL ACTIVITIES ARE TO BE MADE IN CONJUNCTION WITH THE MINISTRY FOR INDUSTRY AND COMMERCE. PENAL PROVISIONS AND CONDITIONS FOR COURT INTERVENTION ARE ESTABLISHED. REGULATIONS MAY BE ANNULLED BY THE PARLIAMENT.

ITALY

. . . APPROVING REGULATIONS FOR THE IMPLEMENTATION OF LAW . . . INT. DIG. HLTH. LEG., V. 30.

EPA
233-234 ID# 004001

. . . BY THE PRESIDENT OF THE REPUBLIC, EMBODIES REGULATIONS FOR . . . NO. 91, DATED JULY 13, 1966, WHICH AIMS TO CONTROL ATMOSPHERIC . . . IN THE FIELD OF THERMAL INSTALLATIONS. THE DECREE, SPECIFICALLY PROVIDING FOR . . . INDUSTRIAL THERMAL INSTALLATIONS, IS DIVIDED INTO FIVE MAIN PROVISIONS AND . . . ANNEXES. THEY SET FORTH: DEFINITIONS BY FUNCTION AND HEATING CAPACITY OF THE TYPES OF . . . INSTALLATION COVERED BY THE DECREE; CERTIFICATION PROCEDURES; TECHNICAL AND CONSTRUCTIONAL . . . LIMITATIONS FOR SMOKE EMISSIONS; REQUIREMENTS ON LIQUID AND SOLID FUEL COMPONENTS; . . . DETERMINATION OF THE CONTENTS OF SULPHUR AND SOLID FUELS; STATE ACCEPTABLE INDICATES IN SOLID . . . ITALIAN-LANGUAGE ORIGINAL IS FOUND IN SUPP. ORDINAR. . . . PART 3, SEC. 4, 1968, NO. 5, PP 1-32.

ITALY

. . . APPROVING REGULATIONS FOR THE IMPLEMENTA- . . . INT. DIG. OF HLTH. LEG., V. 24.

EPA
170-171 ID# 004002

. . . REPUBLIC EMBODIES REGULATIONS FOR THE IMPLEMENTATION OF . . . PROVISIONS ON THE CONTROL OF AIR POLLUTION IN THE . . . OCT. 24, 1967 DECREE NO. 1288, ALTHOUGH THE . . . TITLES HAVE BEEN RETAINED. THE OFFICIAL ITALIAN-LANGUAGE TEXT OF . . . AND THE GAZETTA OFFICIALE, NO. 59, MARCH 8, . . .

. . . MAR 25, 1963 LAW ON PROTECTION OF . . . RADIATION." MEMORIAL, PART A, N. 15.

EPA
142-140 ID# 014105

AIR

NORWAY

"JUNE 19, 1970, LAW NO. 64 PLACING RESTRICTIONS ON THE USE OF FUEL OILS, ETC."
INT. DIG. OF HLTH. LEG., V. 23
WORLD HEALTH ORGANIZATION
ENGLISH 00/00/72 PGS 307 EPA ID# 01456A

LR(A)

THIS LAW EMPOWERS THE CROWN TO LIMIT AIR POLLUTION BY ISSUING REGULATIONS: (1) PROHIBITING THE COMBUSTION OF OIL, (2) PROHIBITING THE COMBUSTION OF OIL CONTAINING SULFUR AND RESIDUES IN EXCESS OF CERTAIN MAXIMUM LEVELS: AND (3) RELATING TO THE DESIGN, EQUIPMENT, AND OPERATION OF OIL-FIRED INSTALLATIONS. SUCH REGULATIONS MAY BE LIMITED TO SPECIFIED PERIODS OF THE YEAR OR TO OTHER SPECIFIED PERIODS OF TIME. EXEMPTIONS MAY BE GRANTED IN THE CASE OF CERTAIN TYPES OF OIL-FIRED INSTALLATIONS MEETING STANDARDS RELATING TO DESIGN, CHIMNEY HEIGHT, EQUIPMENT FOR EFFLUENT TREATMENT, SITING, ETC., AS WELL AS IN CERTAIN OTHER CASES. OTHER PROVISIONS REQUIRE, AMONG OTHER THINGS, THAT PERSONS USING OR TRADING IN FUEL OIL PROVIDE THE COMPETENT AUTHORITY WITH INFORMATION AND OIL SAMPLES AND PERMIT SUCH EXAMINATIONS AS ARE SPECIFIED BY THE CROWN. (THE ORIGINAL TEXT OF THIS LAW APPEARS IN NORSK LOVTIDEND, PT. 1, AUG. 3, 1970, NO. 30, PP. 993-994.)

POLAND

"AUG 14, 1954 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 7.
WORLD HEALTH ORGANIZATION, COMP.
ENGLISH 00/00/56 PGS 313-317 EPA ID# 01413A

LR(A)

*GENERAL WATER

POLAND

"APRIL 21, 1966 LAW ON PREVENTION OF AIR POLLUTION." INT. DIG. HEALTH LEG., VOL 18
WORLD HEALTH ORGANIZATION, COMP.
ENGLISH 00/00/67 PGS 792-797 EPA ID# 01417A

LR(A)

THIS LAW ESTABLISHES PROVISIONS TO PREVENT AIR POLLUTION WHICH MAY ADVERSELY AFFECT CLIMATE, RESULT IN ECONOMIC LOSS, OR ENDANGER HEALTH OF MAN, ANIMALS OR PLANTS. ENTERPRISES CAUSING AIR POLLUTION MUST INSTALL PURIFICATION APPARATUS AND KEEP RECORDS OF EMISSION LEVELS. THE COUNCIL OF MINISTERS IS TO ISSUE STANDARDS ON MAXIMUM PERMISSIBLE CONCENTRATIONS OF ATMOSPHERIC POLLUTANTS AND REGULATIONS ON SANITARY-PROTECTION ZONES AROUND POLLUTING ENTERPRISES. PLANS FOR INDUSTRIAL DEVELOPMENT MUST BE APPROVED BY LOCAL AIR POLLUTION CONTROL AGENCIES, DESIGNATED AND SUPERVISED BY THE CENTRAL BUREAU FOR WATER MANAGEMENT. THE STATE SANITARY INSPECTORATE IS TO MONITOR POLLUTION LEVELS AND COOPERATE WITH LOCAL AGENCIES TO ENFORCE THIS LAW. INDUSTRIES MAY BE ORDERED TO INSTALL PURIFICATION APPARATUS AND CLOSED DOWN FOR FAILING TO COMPLY. THEY MAY BE TEMPORARILY SHUT DOWN DURING PERIODS OF HEAVY POLLUTION CONCENTRATION. (OFFICIAL TEXT IS IN DZIENNIK USTAW POLSKIEJ RZECZYPOSPOLITEJ LUDOWEJ, APRIL 29, 1966, NO. 14, PAGES 113-115).

AIR

POLAND

"JUL 15, 1966 ORDER ON MEASURING DISPERSION OF POLLUTION IN THE ATMOSPHERE." INT. DIG. HLTH. LEG., V. 18.
WORLD HEALTH ORGANIZATION, COMP.
EPA
LR(A) ENGLISH 00/00/67 PGS 797-798 ID# 01417B

THIS ORDER, ISSUED BY THE CENTRAL BUREAU FOR WATER MANAGEMENT UNDER AUTHORITY OF THE APR 21, 1966 LAW ON AIR POLLUTION, ESTABLISHES RESPONSIBILITY OF THE STATE INSTITUTE OF HYDROLOGY AND METEOROLOGY TO PREPARE FORECASTS OF THE DISPERSION OF POLLUTION IN THE ATMOSPHERE. PRIORITY IS TO BE GIVEN TO HIGHLY INDUSTRIALIZED AREAS AND REGIONS IN WHICH NEW INDUSTRIES LIKELY TO CAUSE POLLUTION ARE TO BE LOCATED. EVENTUALLY, STUDIES ARE TO BE MADE OF EVERY REGION WITH DISTINCT TOPOGRAPHICAL AND METEOROLOGICAL CONDITIONS AFFECTING DISPERSION OF ATMOSPHERIC POLLUTION. (OFFICIAL TEXT IN MONITOR POLSKI, JUL 20, 1966, N. 36, P. 365.)

POLAND

"SEP 15, 1966 ORDER OF TRANSMITTING AIR POLLUTION INFORMATION TO RESPONSIBLE AGENC AND DETERMINING ACCEPTABLE EMISSION LEVELS FOR ENTERPRISES." INT. DIG. HLTH. LEG., V. 18.
WORLD HEALTH ORGANIZATION, COMP.
EPA
LR(A) ENGLISH 00/00/67 PGS 798 ID# 01417C

UNDER THIS ORDER, ISSUED BY THE CENTRAL BUREAU FOR WATER MANAGEMENT PURSUANT TO THE APR 22, 1966 LAW ON AIR POLLUTION, ENTERPRISES DISCHARGING ATMOSPHERIC POLLUTANTS MUST PROVIDE DATA ON THE TYPE AND QUANTITY OF EMISSIONS AND CERTAIN INFORMATION ON THE NATURE OF THE ENTERPRISE TO THE LOCAL AGENCY RESPONSIBLE FOR PREVENTING AIR POLLUTION. THE LOCAL AGENCY, IN CONJUNCTION WITH THE STATE SANITARY INSPECTORATE, IS TO DETERMINE THE LEVEL OF POLLUTANTS AN ENTERPRISE MAY DISCHARGE. IN MAKING THIS DETERMINATION, THE AGENCY IS TO CONSIDER THE GENERAL LEVEL OF POLLUTION IN THE AREA, CONDITIONS AFFECTING DISPERSION OF POLLUTION, EXTENT OF DEVELOPMENT WITHIN A 10 KILOMETER RADIUS OF THE ENTERPRISE, AND TECHNICAL AND ECONOMIC FEASIBILITY OF REDUCING THE LEVEL OF EMISSIONS INTO THE AIR. (OFFICIAL TEXT IS IN MONITOR POLSKI, OCT 11, 1966, N. 55, P. 534.)

POLAND

"JAN 31, 1967 ORDER ON MEASUREMENT OF POLLUTION CONCENTRATIONS IN THE AIR" INT. DIG. HLTH. LEG., V. 19.
WORLD HEALTH ORGANIZATION, COMP.
EPA
LR(A) ENGLISH 00/00/68 PGS 832-833 ID# 01417D

THIS ORDER, ISSUED BY THE CENTRAL BUREAU FOR WATER MANAGEMENT AND THE MINISTER OF HEALTH AND SOCIAL WELFARE UNDER THE APR 21, 1966 AIR POLLUTION LAW, REQUIRES THAT EVERY ENTERPRISE DISCHARGING MORE THAN 40,000 CUBIC METERS OF ATMOSPHERIC POLLUTANTS PER YEAR PROVIDE FACILITIES FOR MONITORING AND RECORDING EMISSION LEVELS. STANDARDS ON PROCEDURES FOR MEASURING EMISSION LEVELS AND FORMULAS FOR CALCULATING QUANTITIES OF POLLUTANTS DISCHARGED ARE ESTABLISHED. NEWLY INSTALLED OR REPAIRED PURIFICATION APPARATUS MUST BE CHECKED WITHIN TWO WEEKS OF BECOMING OPERATIONAL. LOCAL POLLUTION CONTROL AGENCIES MAY ADJUST POLLUTION MONITORING REQUIREMENTS TO MEET LOCAL NEEDS. THE STATE SANITARY INSPECTORATE IS TO ESTABLISH A NETWORK OF AIR POLLUTION MONITORING STATIONS TO RECORD CONCENTRATIONS OF SULFUR DIOXIDE AND OTHER GASES IN THE AIR, CONCENTRATIONS OF NON-TOXIC DUST, AND DUST DEPOSITION RATES. (OFFICIAL TEXT IS IN MONITOR POLSKI, FEB 24, 1967, N. 11, PP. 94-96.)

AIR

POLAND "MAR 23, 1967 DECREE ON SANITARY PROTECTION ZONES FOR PREVENTING ATMOSPHERIC POLLUTION. INT. DIG. HLTH. LEG., V. 19.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/68 PGS 833 ID# 01417E

THIS DECREE, ISSUED BY THE COUNCIL OF MINISTERS PURSUANT TO THE APR 21, 1966 LAW ON AIR POLLUTION, REQUIRES THAT A SANITARY PROTECTION ZONE BE ESTABLISHED AROUND ENTERPRISES WHICH DISCHARGE HIGH LEVELS OF ATMOSPHERIC POLLUTANTS CAUSING MAXIMUM PERMISSIBLE CONCENTRATIONS TO BE EXCEEDED. THE WIDTH OF THE ZONE IS TO BE DETERMINED BY THE CENTRAL BUREAU FOR WATER MANAGEMENT IN CONJUNCTION WITH OTHER AGENCIES. NO DWELLINGS OR BUILDINGS INTENDED FOR PERMANENT OCCUPATION AND NOT DIRECTLY RELATED TO OPERATIONS AT THE ENTERPRISE MAY BE LOCATED WITHIN THE ZONE. TREES, BUSHES AND OTHER SUITABLE PLANTS ARE TO BE CULTIVATED IN THE ZONE. (OFFICIAL TEXT IS IN DZIENNIK USTAW POLSKIEJ RZECZYPOSPOLITEJ LUDOWEJ, MAY 6, 1967, N. 15, PP. 95-96.)

POLAND "MAY 30, 1967 ORDER ON WIDTH OF PROTECTION ZONES ESTABLISHED TO PREVENT AIR POLLUTION." INT. DIG. HLTH. LEG., V. 19.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/68 PGS 833-834 ID# 01417F

THIS ORDER, ISSUED BY THE CENTRAL BUREAU FOR WATER MANAGEMENT UNDER THE APR 21, 1966 LAW ON AIR POLLUTION, ESTABLISHES FIVE CATEGORIES OF ENTERPRISES DISCHARGING ATMOSPHERIC POLLUTANTS. REQUIRED WIDTH OF A SANITARY PROTECTION ZONE IS DEFINED FOR INDUSTRIES IN EACH CATEGORY. ADJUSTMENT MAY BE MADE IN THE REQUIRED WIDTH OF THE ZONE FOR A PARTICULAR ENTERPRISE TO COMPENSATE FOR LOCAL CLIMATIC OR TOPOGRAPHICAL CONDITIONS AFFECTING DISPERSION OF POLLUTION AND FOR UNUSUAL CONCENTRATIONS OF POLLUTION IN THE ATMOSPHERE, OR IN RESPONSE TO SPECIAL TECHNOLOGICAL PROCESSES AND THE USE OF PURIFICATION APPARATUS. (OFFICIAL TEXT IS IN MONITOR POLSKI, JUN 15, 1967, N. 32, PP. 341-345.)

POLAND "JANUARY 31, 1961 LAW ON PREVENTION OF WATER POLLUTION." FOOD AND AGRICULTURAL LEGISLATION, V. 10
U. N. FOOD AND AGRICULTURE ORGANIZATION, COMP. EPA
LR(A) ENGLISH 12/01/61 PGS 1-9 ID# 01418A
*WATER

RUMANIA

"LAW(NO. 9 OF JUNE 20,1973 ON THE PROTECTION OF THE ENVIRONMENT)ON ENVIRONMENTAL PROTECTION PASSED,"TRANSLATIONS ON EASTERN EUROPE (ECONOMIC AND INDUSTRIAL AFFAIRS), NO. 959. U.S. DEPARTMENT OF COMMERCE

LR(E) EPA
ENGLISH 09/13/73 PGS 48-71 ID# 01371A
*GENERAL WATER SOLID WASTE PESTICIDES RADIATION NOISE

SPAIN

"DEC. 22, 1972 LAW (NO. 38) ON PROTECTION AGAINST ATMOSPHERIC CONTAMINATION," REPERTORIO CRONOLOG. DE LEGIS. EDITORIAL ARANZADI, COMP.

LR(A) EPA
SPANISH 00/00/72 PGS 2770-2775 ID# 01123A

THIS LAW, ISSUED BY THE OFFICE OF THE CHIEF OF STATE, IS SPAIN'S STRONGEST LEGISLATION TO DATE DEALING WITH AIR POLLUTION. IT DEFINES POLLUTANTS AS ANY MATERIAL OR ENERGY IN THE AIR THAT IS RISKY, HARMFUL OR BOTHERSOME TO PEOPLE AND PROPERTY. ACCORDING TO THE LAW, NATIONAL AND LOCAL GOVERNMENTS WILL ADOPT WHATEVER MEASURES ARE NECESSARY TO PROTECT AIR QUALITY. THE NATIONAL GOVERNMENT, AT THE REQUEST OF THE INTERMINISTERIAL COMMISSION FOR THE ENVIRONMENT, WILL FIX NORMS FOR THE USE OF SOLID, LIQUID AND GASEOUS COMBUSTIBLES BY INDUSTRY, HOMES AND AUTOMOBILES. THE GOVERNMENT WILL ESTABLISH A NATIONAL SYSTEM OF STATIONARY AND MOBILE STATIONS TO MONITOR ZONES WITH POLLUTED AIR. GOVERNMENT SUBSIDIES WILL BE AVAILABLE TO INDUSTRIES AND BUSINESSES THAT CANNOT AFFORD TO INSTALL PROTECTIVE DEVICES, AND TO AGENCIES CONDUCTING RESEARCH IN THE FIELD OF AIR POLLUTION. THE SPANISH-LANGUAGE TEXT OF THIS LAW FIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO, NO. 309, DEC. 26, 1972.

SPAIN

"JUNE 5, 1963 DECREE ON THE CREATION AND FUNCTIONS OF THE CENTRAL SAFETY COMMISSION," REPERTORIO CRHNOLOG. DE LEGIS. EDITORIAL ARANZADI, COMP.

LR(A) EPA
SPANISH 00/00/63 PGS 1065-1069 ID# 01146A
*WATER SOLID WASTE GENERAL

SWEDEN

"MAY 27, 1970 ORDER TO AMEND 1968 ORDER N. 728 ON DEVICES TO RESTRICT EMISSIONS FROM MOTOR VEHICLE ENGINES." INT. DIG. HLTH. LEG., V. 23. WORLD HEALTH ORGANIZATION, COMP.

LR(A) EPA
ENGLISH 00/00/72 PGS 342-343 ID# 00523B

PROVISIONS ON DEVICES TO RESTRICT EMISSIONS FROM MOTOR VEHICLE ENGINES IN THE "SEP 28, 1951 TRAFFIC CODE" ARE MADE APPLICABLE ONLY TO VEHICLES WITH A GROSS WEIGHT UNDER 2.5 METRIC TONS EQUIPPED WITH AN ENGINE HAVING A CYLINDER VOLUME OF AT LEAST 0.8 LITRE OR PRODUCING OVER 30 HORSEPOWER. STANDARDS FOR 1971 MODEL AUTOMOBILES REQUIRE THAT EXHAUST EMISSIONS PER KILOMETER CONTAIN NO MORE THAN 45 GRAMS OF CARBON MONOXIDE AND 2.2 GRAMS OF HYDROCARBONS. EMISSIONS FROM AN ENGINE IDLING UNDER NORMAL CONDITIONS MUST NOT CONTAIN MORE THAN 4.5 PERCENT BY VOLUME OF CARBON MONOXIDE. NO STANDARDS ARE ESTABLISHED FOR 1970 & EARLIER MODEL CARS EXCEPT THAT EMISSION CONTROL DEVICES BE IN PROPER WORKING ORDER. (OFFICIAL TEXT IS IN SVENSK FORFATTNINGSSAMLING, JUN 9, 1970, V. 1, PP. 459-460.)

AIR

SWEDEN

"DEC 19, 1958 REGULATIONS ON PUBLIC HEALTH, AS AMENDED." INT. DIG. HLTH. LEG., V. 11.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/60 PGS 473-488 ID# 01451A
*GENERAL WATER SOLID WASTE NOISE

YUGOSLAVIA

"JUNE 25, 1965 BASIC LAW ON PREVENTION OF AIR POLLUTION." INT. DIG.HLTH. LEG., V. 17
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/66 PGS 182-187 ID# 01422A

THIS LAW PROVIDES FOR MONITORING AIR POLLUTION LEVELS AND ESTABLISHING POLLUTION CONTROL MEASURES. CONSTRUCTION, RECONSTRUCTION OR OPERATION OF INDUSTRIAL OR OTHER ENTERPRISES WITHOUT POLLUTION CONTROL MEASURES, APPROVED BY THE SANITARY INSPECTION AUTHORITIES, IS PROHIBITED. INDUSTRIES FOR WHICH ANTI-POLLUTION TECHNOLOGY IS INADEQUATE MUST BE LOCATED AWAY FROM POPULATION CENTERS. ENTERPRISES ARE CLASSIFIED ACCORDING TO POLLUTION HAZARDS INVOLVED. SANITARY PROTECTION ZONES MAY BE ESTABLISHED TO EXCLUDE CERTAIN INDUSTRIES FROM AN AREA. URBAN PLANNING PROPOSALS MUST INCLUDE POLLUTION CONTROL PROVISIONS. POLLUTING ENTERPRISES MUST MONITOR EMISSION LEVELS, KEEP RECORDS, AND REPORT TO APPROPRIATE AUTHORITIES. LOCALITIES WITH POLLUTION ENTERPRISES MUST ALSO MONITOR AIR QUALITY. THE FEDERAL SECRETARY OF HEALTH AND SOCIAL AFFAIRS IS TO PROMOTE POLLUTION CONTROL RESEARCH AND ESTABLISH STANDARDS ON ACCEPTABLE POLLUTION LEVELS. (OFFICIAL TEXT IN SLUZBENI LIST SFR JUGOSLAVIJE, JULY 7, 1965, NO. 30, PAGES 1181-1183).

GENERAL

BULGARIA

"OCT. 24, 1963 LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/65 PGS 33-38 ID# 01378A
WATER AIR SOLID WASTE

THE MINISTRY OF HEALTH AND SOCIAL WELFARE IS RESPONSIBLE FOR SANITARY INSPECTION TO PREVENT AIR, WATER OR SOIL POLLUTION, AND MAY ISSUE COMPULSORY SANITARY REGULATIONS. INDUSTRIES AND THERMAL POWER PLANTS MAY NOT BE BUILT OR RENOVATED WITHOUT PRIOR INSTALLATION AND CERTIFICATION OF EMISSION PURIFICATION FACILITIES. WATERCOURSES ARE CLASSIFIED ACCORDING TO USE. DISCHARGE OF WASTES INTO WATERCOURSES MUST BE AUTHORIZED BY THE GENERAL DIRECTORATE OF WATER RESOURCES. PURIFICATION FACILITIES ARE REQUIRED AND POLLUTION LEVELS CANNOT EXCEED MAXIMUM CONCENTRATIONS ESTABLISHED BY HEALTH AUTHORITIES FOR THE APPROPRIATE WATER CATEGORY. WATER SUPPLY AND DRAINAGE SYSTEMS MUST BE CONSTRUCTED SO AS NOT TO ENDANGER UNDERGROUND SOURCES. ENTERPRISES ALREADY IN OPERATION MUST BE GRANTED STATE FUNDS TO CONSTRUCT AIR AND WATER PURIFICATION FACILITIES. LOCAL COMMUNITIES ARE RESPONSIBLE FOR REMOVAL AND SANITARY DISPOSAL OF URBAN SOLID WASTES. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, OCT. 29, 1963, N. 84, PP1-2.)

BULGARIA "SEP. 24, 1969 REGULATIONS FOR IMPLEMENTATING LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.
LR(A) ENGLISH 00/00/65 PGS 481-490 ID# 01378P EPA
AIR WATER SOLID WASTE PESTICIDES

DESIGNATED AGENCIES ARE TO ESTABLISH WITHIN SIX MONTHS MAXIMUM PERMISSIBLE CONCENTRATIONS OF AGRICULTURAL HERBICIDES AND PESTICIDES IN THE SOIL, AND MAXIMUM PERMISSIBLE CONCENTRATIONS OF POLLUTANTS IN VARIOUS CATEGORIES OF WATER. DETAILED TECHNICAL REQUIREMENTS ARE ESTABLISHED FOR INDUSTRIAL, AGRICULTURAL AND OTHER ENTERPRISES WHICH MAY ENDANGER SANITARY QUALITY OF AIR, WATER OR SOIL. AUTHORITY OF VARIOUS GOVERNMENT AGENCIES WITH POLLUTION CONTROL RESPONSIBILITIES IS DEFINED. THE MINISTRY OF HEALTH AND SOCIAL WELFARE IS RESPONSIBLE FOR GENERAL IMPLEMENTATION OF THESE REGULATIONS. IT IS TO ESTABLISH A COMMITTEE FOR PROTECTION OF AIR, WATER AND SOIL, TO REPRESENT VARIOUS GOVERNMENT AGENCIES, SPECIALISTS AND OTHER INTERESTED PARTIES. THE GENERAL DIRECTORATE FOR WATER RESOURCES HAS SPECIAL RESPONSIBILITIES FOR PREVENTION OF WATER POLLUTION. THE MINISTRY OF AGRICULTURE HAS SPECIAL AUTHORITY FOR PREVENTING POLLUTION OF THE SOIL BY PESTICIDES AND HERBICIDES. (OFFICIAL TEXT: D'RZHAVEN VESTNIK, OCT. 9, 1964, N. 80, PP 1-3.)

BULGARIA "MAR 19, 1966 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 18.
WORLD HEALTH ORGANIZATION, COMP.
LR(A) ENGLISH 00/00/67 PGS 538-539 ID# 01379A EPA
AIR WATER PESTICIDES RADIATION

THIS DECREE AUTHORIZES THE STATE SANITARY INSPECTORATE TO PREPARE DRAFT LEGISLATION ON MATTERS AFFECTING PUBLIC HEALTH AND ISSUE SANITARY RULES AND REGULATIONS. ITS RESPONSIBILITIES INCLUDE, AMONG OTHER THINGS, ENFORCEMENT OF LAWS AND REGULATIONS ON PREVENTION OF POLLUTION OF WATER, AIR AND SOIL. IT IS TO REVIEW PLANS FOR URBAN AND INDUSTRIAL CONSTRUCTION REGARDING SANITARY CONDITIONS AND FACILITIES FOR PURIFICATION OF WASTEWATER AND EMISSIONS INTO THE ATMOSPHERE. IT IS RESPONSIBLE FOR REGULATING PRODUCTION, STORAGE, TRANSPORT AND MARKETING OF PRODUCTS LIKELY TO AFFECT PUBLIC HEALTH INCLUDING PESTICIDES AND RADIOACTIVE MATERIALS. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, MAR 25, 1966, N. 24, PP 1-2.)

BULGARIA "MAR 16, 1968 PENAL CODE." INT. DIG. HLTH. LEG., V. 21.
WORLD HEALTH ORGANIZATION, COMP.
LR(A) ENGLISH 00/00/70 PGS 533-534 ID# 01380A EPA
AIR WATER

SECTIONS 349-356 OF THE PENAL CODE ESTABLISH CRIMINAL PENALTIES FOR CERTAIN OFFENCES AGAINST PUBLIC HEALTH. TO POLLUTE OR TO ALLOW POLLUTION OF WATERCOURSES, WATER BASINS, GROUND WATER, COASTAL WATER, SOIL OR AIR SO AS TO MAKE THEM HAZARDOUS TO THE HEALTH OF THE PEOPLE, ANIMALS OR PLANTS, OR UNSUITABLE FOR RECREATIONAL, DOMESTIC, SANITARY, AGRICULTURAL OR INDUSTRIAL PURPOSES IS IN VIOLATION OF CRIMINAL LAW. OFFICIALS ARE LIABLE UNDER THE CRIMINAL CODE FOR ALLOWING CONSTRUCTION OR OPERATION OF DRAINAGE OR IRRIGATION SYSTEMS WITHOUT MEASURES TO PREVENT DANGEROUS POLLUTION OF SURFACE OR GROUND WATERS IN POPULATION CENTERS OR RECREATIONAL AREAS, AND FOR ALLOWING OPERATION OF POWER STATIONS WITHOUT NECESSARY EFFLUENT TREATMENT FACILITIES. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, APRIL 2, 1968, NO. 26, PAGES 1-24.)

FRANCE "MARCH 27, 1973 DECREE NO. 73-439 FOR THE APPLICATION OF ARTICLE 5 OF THE DEC. 19, 1917 AS LAW AS AMENDED . . ." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE

LR(A) FRENCH 04/17/73 PGS 4507-10 EPA ID# 00379N
*AIR WATER NOISE

GREAT BRITAIN NATURAL ENVIRONMENT RESEARCH COUNCIL. REPORT OF THE COUNCIL FOR THE PERIOD 1 APRIL 1970 - 31 MARCH 1971.

PM(A) ENGLISH 07/23/71 PGS 1-123 EPA ID# 00956A
ALSO SI
WATER

THIS IS THE GENERAL REPORT OF THE NATURAL ENVIRONMENT RESEARCH COUNCIL, AN ORGANIZATION ESTABLISHED BY ROYAL CHARTER IN 1965 TO "ENCOURAGE, PLAN AND EXECUTE RESEARCH IN THOSE SCIENCES, PHYSICAL, GEOLOGICAL, AND BIOLOGICAL, THAT RELATE TO MAN'S NATURAL ENVIRONMENT AND ITS RESOURCES." THE FIRST PART DEALS WITH THE STRUCTURE OF THE COUNCIL, GIVES AN OVERVIEW OF PROGRESS MADE WITHIN ITS VARIOUS COMPONENT ESTABLISHMENTS, AND BRIEFLY DISCUSSES THE COUNCIL'S FINANCIAL SUPPORT OF PROJECTS AT BRITISH UNIVERSITIES. THE SECOND PART CONTAINS THE INDIVIDUAL REPORTS OF THE COUNCIL'S COMPONENT ESTABLISHMENTS, SUCH AS THE BRITISH ANTARCTIC SURVEY AND THE INSTITUTE OF HYDROLOGY, AND OF THOSE ESTABLISHMENTS, SUCH AS THE FRESHWATER BIOLOGICAL ASSOCIATION, WHICH IT SUPPORTS WITH GRANTS-IN-AID. THESE ARE ORDERED UNDER THE HEADINGS: EARTH, OCEAN AND SEAS, INLAND WATERS, COUNTRYSIDE, AND ANTARCTIC RESEARCH. THE FINAL SECTION DEALS WITH THE ADMINISTRATION AND FACILITIES. APPENDIXES CONTAIN DATA ON SUCH AREAS AS RESEARCH GRANTS AND FELLOWSHIPS.

GREAT BRITAIN THE PROTECTION OF THE ENVIRONMENT: THE FIGHT AGAINST POLLUTION.
G.B. SEC. OF STATE FOR LOCAL GOVT'T, AND REGIONAL PLANNING EPA

PM(A) ENGLISH 05/00/70 PGS 1-29 ID# 01272A
ALSO LPA AND SI
AIR WATER SOLID WASTE NOISE PESTICIDES RADIATION

THIS WHITE PAPER, PREPARED BY ORDER OF HER MAJESTY (COMMAND 4373), IS A PROGRESS REPORT OUTLINING THE EFFECTIVENESS OF CURRENT POLLUTION CONTROL MEASURES AND PROBLEM AREAS REQUIRING ADDITIONAL GOVERNMENT ACTION. THE PAPER IDENTIFIES THREE REQUIREMENTS FOR CONTROLLING POLLUTION: BETTER UNDERSTANDING OF PROBLEMS AND POSSIBLE SOLUTIONS THROUGH INCREASED RESEARCH, EVALUATION OF ECONOMIC PRIORITIES, AND EFFECTIVE LEGAL AND ADMINISTRATIVE PROGRAMS. SEPARATE CHAPTERS OUTLINE PROGRAMS FOR CONTROL OF: POLLUTION OF THE AIR BY SMOKE FROM DOMESTIC HEATING, INDUSTRIAL EMISSIONS AND MOTOR VEHICLE EXHAUST; POLLUTION OF THE LAND BY FERTILIZERS, PESTICIDES, INDUSTRIAL DUMPING AND REFUSE DISPOSAL; POLLUTION OF FRESH WATER BY UNTREATED INDUSTRIAL WASTE, SEWAGE AND ACCIDENTAL LEAKAGE OF OIL OR CHEMICALS; POLLUTION OF THE SEA, PRIMARILY BY OIL SPILLS; NOISE POLLUTION FROM AIRCRAFT, MOTOR VEHICLES AND INDUSTRY; AND RADIATION POLLUTION.

GREAT BRITAIN

THE ENVIRONMENT - GREAT BRITAIN.
GREAT BRITAIN. DEPARTMENT OF THE ENVIRONMENT. EPA
P4(A) ENGLISH 00/00/72 PGS ID# 01350A
ALSO LFR AND SE
AIR WATER SOLID WASTE

THIS EIGHT-PAGE, UNPAGINATED, FOLD-OUT BROCHURE SUMMARIZES BRITISH ENVIRONMENTAL MEASURES, THE ACHIEVEMENTS ATTAINED, AND THE WORK REMAINING TO BE ACCOMPLISHED. IT COVERS WATER POLLUTION, AIR POLLUTION, NOISE CONTROL, THE SAFE DISPOSAL OF WASTE PRODUCTS, URBAN PLANNING, CONSERVATION OF THE COUNTRYSIDE, AND THE SAFEGUARDING OF HISTORIC BUILDINGS. THE GOVERNMENT'S VIGOROUS EFFORTS IN MEETING THE PROBLEMS OF RIVER POLLUTION ARE EXEMPLIFIED THROUGH THE IMPROVEMENT OF WATER QUALITY IN THE THAMES ESTUARY. MANY SPECIES OF FISH HAVE RETURNED TO STRETCHES OF THE ESTUARY THAT TEN YEARS AGO HAD NO LIFE AT ALL. AS A RESULT OF THE CLEAN AIR ACTS THE TOTAL AMOUNT OF SMOKE PRODUCED IN BRITAIN FELL FROM 2 MILLION TONS IN 1953 TO 800,000 TONS IN 1970. MOTOR VEHICLE EXHAUST STILL REMAINS A PROBLEM. THE BROCHURE STRESSES THE FACT THAT EVERYONE HAS A STAKE IN THE ENVIRONMENT AND THAT INTERNATIONAL COLLABORATION MUST SUPPLEMENT NATIONAL ENDEAVORS.

POLAND

"AUG 14, 1954 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 7.
WORLD HEALTH ORGANIZATION, COMP. EPA
LP(A) ENGLISH 00/00/56 PGS 313-317 ID# 01413A
WATER AIR

THIS DECREE ESTABLISHES THE STATE SANITARY INSPECTORATE UNDER THE MINISTRY OF HEALTH. THE INSPECTORATE IS TO ISSUE STANDARDS AND REGULATIONS ON PREVENTION OF POLLUTION OF THE AIR, WATER OR SOIL WHICH MAY BE HARMFUL TO THE PUBLIC HEALTH. IT IS TO EVALUATE SANITARY ASPECTS OF PLANS FOR CONSTRUCTION OR RENOVATION AT INDUSTRIAL SITES, SEA PORTS OR RIVER PORTS. ADMINISTRATIVE STRUCTURE OF THE INSPECTORATE IS DEFINED FOR NATIONAL AND LOCAL LEVELS. (OFFICIAL TEXT IS IN DZIENNIK USTAW, AUG 25, 1956, N. 37, PP. 298-300.)

ROMANIA

"LAW(NO. 9 OF JUNE 20,1973 ON THE PROTECTION OF THE ENVIRONMENT)ON ENVIRONMENTAL PROTECTION PASSED,"TRANSLATIONS ON EASTERN EUROPE (ECONOMIC AND INDUSTRIAL AFFAIRS), NO. 959.
U.S. DEPARTMENT OF COMMERCE EPA
LP(A) ENGLISH 09/13/73 PGS 48-71 ID# 01371A
AIR WATER SOLID WASTE PESTICIDES RADIATION NOISE

THIS COMPREHENSIVE LAW, RECENTLY PASSED BY THE GRAND NATIONAL ASSEMBLY AND SIGNED BY THE CHAIRMAN OF THE STATE COUNCIL, DECLARES ENVIRONMENTAL PROTECTION A NATIONAL PRIORITY & THE DUTY OF OFFICIALS AND CITIZENS ALIKE. IT DEFINES ENVIRONMENTAL POLLUTION AS ACTIONS CAPABLE OF: UPSETTING ECOLOGICAL BALANCE; HARMING HUMAN HEALTH, QUIET AND COMFORT; OR DAMAGING NATIONAL ECONOMY. IT ESTABLISHES NORMS TO PROTECT AIR, WATER, SOIL AND SUBSOIL, FORESTS AND OTHER VEGETATION, MONUMENTS AND HUMAN SETTLEMENTS FROM NOISE AND SOLID, LIQUID, GASEOUS, CHEMICAL AND RADIOACTIVE WASTES AND RESIDUES. IT PROVIDES THAT TECHNOLOGY MUST BE COMPATIBLE WITH ENVIRONMENTAL PROTECTION AND THAT MORE RESEARCH IN THIS FIELD BE UNDERTAKEN. THE LAW SETS DOWN PUNISHMENTS FOR VIOLATORS. THE FUNCTIONS AND RESPONSIBILITIES OF NATIONAL AND LOCAL OFFICIAL GROUPS ARE PRESENTED. THE NEW LAW'S ROMANIAN-LANGUAGE VERSION APPEARS IN BULLETIN. OFIC., PART I, NO. 91, JUNE 23, 1973, PP. 2-11.

GENERAL

SPAIN

"JUNE 5, 1963 DECREE ON THE CREATION AND FUNCTIONS OF THE CENTRAL SAFETY COMMISSION," REPERTORIO CRONOLOG. DE LEGIS.
EDITORIAL ARANZADI, COMP. EPA
LP(A) SPANISH 00/00/63 PGS 1065-1069 ID# 01146A
*WATER AIR SOLID WASTE

SWEDEN

"DEC 19, 1958 REGULATIONS ON PUBLIC HEALTH, AS AMENDED." INT. DIG. HLTH. LEG., V. 11.
WORLD HEALTH ORGANIZATION, COMP. EPA
LP(A) ENGLISH 00/00/60 PGS 473-488 ID# 01451A
WATER AIR SOLID WASTE NOISE

CHAPTER 7 ESTABLISHES RESPONSIBILITY OF LOCAL HEALTH BOARDS, UNDER SUPERVISION OF ROYAL MEDICAL BOARD AND ROYAL VETERINARY BOARD, TO ENSURE IMPLEMENTATION OF MEASURES TO PREVENT WATER & AIR POLLUTION, NOISE AND SIMILAR NUISANCES. REASONABLE ANTI-POLLUTION MEASURES MUST BE IMPLEMENTED BEFORE WASTEWATER IS DISCHARGED. DRAINAGE SYSTEMS MUST NOT CREATE A SANITARY NUISANCE. SPECIAL REGULATIONS MAY BE ISSUED TO ENFORCE PROHIBITION ON DISCHARGE OF WASTEWATER OR SOLID WASTE INTO WATER BODIES WITHOUT PROPER AUTHORIZATION BY ENVIRONMENTAL PROTECTION AUTHORITIES. CHAPTER 12 REQUIRES THAT INDUSTRIAL ENTERPRISES AND BUSINESSES BE CONSTRUCTED AND MAINTAINED SO AS TO PREVENT SANITARY NUISANCES. REGULATIONS SHALL BE ISSUED TO PROHIBIT CONSTRUCTION OR ALTERATION OF CERTAIN TYPES OF ENTERPRISES WITHOUT APPROVAL OF ENVIRONMENTAL PROTECTION BOARD AND NATURE CONSERVATION BOARD. THESE REGULATIONS WERE AMENDED BY A JUN 13, 1969 ORDER (IDHL, 1971, V. 22, P. 178). (OFFICIAL TEXT IS IN SVENSK FORFATTNINGSSAMLING, V. 1958, N. 663, PP. 1881-96.)

YUGOSLAVIA

"FOR CLEAN AIR, SWIFT WATER, AND CLEAR SKY," BORBA
DZHUPICH, N. & RADOVICH, D. EPA
PM(A) SERBO-CROATIAN 06/30/72 PGS 14 ID# 01309A

THE ARTICLE IS A TRANSCRIPTION OF A ROUND TABLE DISCUSSION, ATTENDED BY MANY FIGURES OF YUGOSLAV GOVERNMENT, EDUCATION, AND TECHNOLOGY. THE MEETING WAS PROMPTED BY THE STOCKHOLM CONFERENCE. THE PANELISTS DISCUSSED FIRST THE EARLY ENVIRONMENTAL PROTECTION GROUPS STARTED IN YUGOSLAVIA IN 1948 (CONCERNED MAINLY WITH EROSION) AND THEN THE MOVE MADE BY THE SERBIAN ACADEMY OF SCIENCE IN 1963 TO CONSIDER PROBLEMS OF THE WHOLE ENVIRONMENT. IT IS THE CONSENSUS THAT THE YUGOSLAV WATER LAW (1965) IS OUTDATED.

FURTHER CONVERSATIONS CENTERED ON EXISTING GROUPS, SUCH AS THE COMMISSION ON HUMAN ENVIRONMENT, WHICH SERVES TO COORDINATE WHATEVER EFFORTS ARE BEING MADE IN THIS FIELD. IN SLOVENIA, THERE IS A COMMISSION FOR AIR POLLUTION PREVENTION AND A SOCIETY FOR WATER CONSERVATION. THE POSSIBILITY OF ESTABLISHING A NATIONAL MINISTRY OF HUMAN ENVIRONMENT WAS MENTIONED.

FRANCE

"MARCH 27, 1973 DECREE NO. 73-438 FOR THE APPLICATION OF ARTICLE 5 OF THE DEC. 19, 1917 AS LAW AS AMENDED . . ." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE

LR(A)

FRENCH 04/17/73 PGS 4507-10 EPA
*AIR WATER GENERAL ID# 003798N

FRANCE

"APR 11, 1972 INTERMINISTERIAL ORDER ON THE RESTRICTION OF THE LEVEL OF AIRBORNE NOISE . . . BY COMPRESSED AIR UNITS." INT. DIG. OF HLTH. LEG., V. 23, N. 4. WORLD HEALTH ORGANIZATION, COMP.

LR(A)

FRENCH 00/00/72 PGS 742-743 EPA
ID# 00894B

THIS ORDER, MADE IN PURSUANCE OF THE APR 18, 1969 DECREE ON THE SOUND-PROOFING OF CONSTRUCTION MACHINERY HAVING COMBUSTION ENGINES, APPLIES TO SUCH MACHINES IN USE ON PUBLIC OR PRIVATE CONSTRUCTION SITES AT DISTANCES OF LESS THAN 50 METERS FROM RESIDENTIAL BUILDINGS OR PLACES OF BUSINESS. THE ORDER REQUIRES THAT COMPRESSORS BUILT OR IMPORTED AFTER OCT 1, 1972 MUST NOT EXCEED A MEAN NOISE LEVEL OF 85 DB (A) AT A 1-METER DISTANCE. THE MINISTER RESPONSIBLE FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT MUST APPROVE COMPRESSED AIR UNITS AS REGARDS THEIR SOUND INTENSITY. COMPRESSORS CONSTRUCTED OR IMPORTED BEFORE OCT 1, 1972 MUST NOT EMIT NOISE EXCEEDING 90 DB (A) BETWEEN OCT 1, 1972 AND OCT 1, 1977 AND 85 DB (A) AFTER OCT 1, 1977. THE FRENCH-LANGUAGE ORIGINAL OF THIS ORDER APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, MAY 2, 1972, PP. 4534-4535.

FRANCE

"APR 11, 1972 INTERMINISTERIAL ORDER ON THE RESTRICTION OF THE LEVEL OF AIRBORNE NOISE EMITTED BY INTERNAL COMBUSTION ENGINES . . ." INT. DIG. OF HLTH. LEG., V. 23, N. 4. WORLD HEALTH ORGANIZATION, COMP.

LR(A)

FRENCH 00/00/72 PGS 743 EPA
ID# 00894C

THIS INTERMINISTERIAL ORDER ON THE RESTRICTION OF THE LEVEL OF AIRBORNE NOISE EMITTED BY INTERNAL COMBUSTION ENGINES OR BY CERTAIN ENGINES USED AT CONSTRUCTION SITES WAS MADE IN PURSUANCE OF THE APR 18, 1969 DECREE N. 69-380. THE ORDER REQUIRES THAT CONSTRUCTION MACHINERY EQUIPPED WITH INTERNAL COMBUSTION ENGINES (EXCLUSIVE OF MOTOR VEHICLES) MUST BE FITTED WITH DEVICES TO MUFFLE THE SOUND OF THE INTAKE AND EXHAUST OF THE ENGINES IF THE MACHINERY IS TO BE USED ON PUBLIC OR PRIVATE BUILDING SITES. EXEMPTED ARE MACHINES CONSTRUCTED OR IMPORTED PRIOR TO THE FIRST ANNIVERSARY OF THE PUBLICATION OF THIS ORDER. AIRBORNE NOISE PRODUCED BY THESE MACHINES MAY NOT EXCEED 80 DB (A) AT A DISTANCE OF 7 METERS. THE ORDER SPECIFIES THE CONDITIONS FOR USE OF CONSTRUCTION MACHINES CONSTRUCTED PRIOR TO THE ENTRY INTO FORCE OF THIS ORDER. THE MINISTER RESPONSIBLE FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT MUST APPROVE THE SOUND INTENSITY OF CONSTRUCTION MACHINES. THIS ORDER APPEARS IN THE JOURNAL OFFICIEL, MAY 2, 1972, PP. 4535-4536.

FRANCE "SEP 14, 1972 DECREE ON THE LIMITATION OF SOUND LEVELS EMITTED BY CONSTRUCTION MACHINERY AND ON THE APPROVAL OF EQUIPMENT." NUISANCES ET ENVIRONNEMENT.

LR(A) FRENCH 10/00/72 PGS 15 EPA ID# 00894D

THIS ARTICLE OUTLINES THE PROVISIONS OF THE SEP 14, 1972 DECREE ON THE LIMITATION OF SOUND LEVELS EMITTED BY CONSTRUCTION MACHINERY AND ON THE APPROVAL OF EQUIPMENT. THESE DECREES, PROMULGATED BY THE MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT AND APPEARING IN THE OCT 4, 1972 ISSUE OF THE FRENCH LAW GAZETTE (JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE), ENDORSE IN TERMS OF THEIR NOISE EMISSION, IN KEEPING WITH THE PROVISIONS OF THE APR 11, 1972 DECREE, THE MOTORCOMPPESSORS OF TWO SPECIFIED FIRMS.

GERMANY,FED REP OF "DEC 22, 1970 GENERAL ADMINISTRATIVE REGULATION ON PROTECTION AGAINST CONSTRUCTION NOISE-MEASURING METHODS." BUNDESANZEIGER, N. 242.

LR(A) GERMAN 12/30/70 PGS 3 EPA ID# 00917C

THIS REGULATION, ISSUED BY THE MINISTER OF THE INTERIOR IN PURSUANCE OF THE SEP 9, 1965 LAW ON PROTECTION AGAINST CONSTRUCTION NOISE, APPLY TO PROCEDURES TO BE EMPLOYED IN DETERMINING THE LEVEL OF NOISE EMISSIONS FROM CONSTRUCTION MACHINERY USED FOR COMMERCIAL PURPOSES OR IN THE FRAMEWORK OF AN INDUSTRIAL ENTERPRISE. SPECIFIED ARE: METHODS FOR THE MEASUREMENT OF EMISSIONS, INCLUDING TYPES OF INSTRUMENTS TO BE USED AND CONDITIONS UNDER WHICH MEASUREMENTS ARE TO BE MADE; METHODS FOR CALCULATING THE LEVEL OF SOUND EMISSIONS; AND INFORMATION TO BE CONTAINED IN REPORTS ON THE RESULTS OF SOUND LEVEL MEASUREMENTS.

GERMANY,FED REP OF "DEC 6, 1971 GENERAL ADMINISTRATIVE REGULATION ON PROTECTION AGAINST CONSTRUCTION NOISE-EMISSION STANDARDS FOR CEMENT MIXERS." BUNDESANZEIGER, N. 231.

LR(A) GERMAN 12/11/71 PGS 1-2 EPA ID# 00917D

THIS REGULATION, ISSUED BY THE MINISTER OF THE INTERIOR PURSUANT TO THE SEP 9, 1965 LAW ON PROTECTION AGAINST CONSTRUCTION NOISE, APPLIES TO CEMENT MIXING INSTALLATIONS AND CEMENT MIXING TRUCKS ON CONSTRUCTION SITES, IN CASES WHERE SUCH MACHINES ARE USED FOR COMMERCIAL PURPOSES OR IN THE FRAMEWORK OF AN INDUSTRIAL ENTERPRISE. THE REGULATION CONTAINS NOISE EMISSION STANDARDS FOR SUCH MACHINES UNDER VARIOUS OPERATING CONDITIONS; DETAILS METHODS FOR MEASURING SOUND LEVELS, IN ADDITION TO THOSE ALREADY CONTAINED IN THE DEC 22, 1960 GENERAL ADMINISTRATIVE REGULATIONS ON PROTECTION AGAINST CONSTRUCTION NOISE-MEASURING METHODS; AND SPECIFIES CONDITIONS UNDER WHICH INCREASED SOUND PROTECTION MEASURES MAY BE DEMANDED.

GERMANY,FED REP OF "AUG 1t, 1972 ADMINISTRATIVE REGULATION ON PROTECTION AGAINST CONSTRUCTION NOISE EMISSION STANDARDS FOR WHEEL LOADERS." BUNDESANZEIGER, N. 156.

EP(A) GERMAN 08/22/72 PGS 1-2 EPA ID# 00917E

THIS REGULATION, ISSUED BY THE MINISTER OF THE INTERIOR IN PURSUANCE OF THE SEP 9, 1965 LAW ON PROTECTION AGAINST CONSTRUCTION NOISE, APPLIES TO WHEEL LOADERS AT CONSTRUCTION SITES, IN CASES WHERE SUCH MACHINES ARE USED FOR COMMERCIAL PURPOSES OR IN THE FRAMEWORK OF AN INDUSTRIAL ENTERPRISE. THE REGULATION CONTAINS NOISE EMISSION STANDARDS FOR SUCH MACHINES UNDER VARIOUS OPERATING CONDITIONS; DETAILS METHODS FOR MEASURING SOUND LEVELS, IN ADDITION TO THOSE ALREADY CONTAINED IN THE DEC 22, 1970 GENERAL ADMINISTRATIVE REGULATION ON PROTECTION AGAINST CONSTRUCTION NOISEMEASURING METHODS; AND SPECIFIES CONDITIONS UNDER WHICH INCREASED SOUND PROTECTION MEASURES MAY BE DEMANDED.

GREAT BRITAIN "CIVIL AVIATION. BRITISH AIRPORTS AUTHORITY. THE GATWICK AIRPORT -- LONDON NOISE INSULATION GRANTS. SCHEME 1973." STATUTORY INSTRUMENTS 1973, N. 617.

EP(A) 00/00/73 PGS 1-9 EPA ID# 00845B

THIS INSTRUMENT SPECIFIES THE REGULATIONS GOVERNING THE GRANTING OF FUNDS FOR THE INSULATION OF DWELLINGS IN THE VICINITY OF THE GATWICK AIRPORT AGAINST NOISES AND VIBRATIONS. SCHEDULE 2 SETS FORTH THE STANDARDS FOR INSULATION IMPROVEMENTS.

GREAT BRITAIN THE PROTECTION OF THE ENVIRONMENT: THE FIGHT AGAINST POLLUTION. G.B. SEC. OF STATE FOR LOCAL GOVT'T, AND REGIONAL PLANNING EPA

EM(S) ENGLISH 05/00/70 PGS 1-29 ID# 01272A
ALSO LPA AND ST
*GENERAL AIR WATER SOLID WASTE PESTICIDES RADIATION

ROMANIA "LAW(NO. 9 OF JUNE 20,1973 ON THE PROTECTION OF THE ENVIRONMENT)ON ENVIRONMENTAL PROTECTION PASSED,"TRANSLATIONS ON EASTERN EUROPE (ECONOMIC AND INDUSTRIAL AFFAIRS), NO. 959. U.S. DEPARTMENT OF COMMERCE EPA

EP(A) ENGLISH 09/13/73 PGS 48-71 ID# 01371A
*GENERAL AIR WATER SOLID WASTE PESTICIDES RADIATION

SWEDEN

"DEC 19, 1958 REGULATIONS ON PUBLIC HEALTH, AS AMENDED." INT. DIG. HLTH. LEG., V. 11.
WORLD HEALTH ORGANIZATION, COMP.
LR(A) ENGLISH 00/00/60 PGS 473-488 EPA ID# 01451A
*GENERAL WATER AIR SOLID WASTE

PESTICIDES

BELGIUM

REGLEMENTATION DE LA CONSERVATION, DU COMMERCE ET D L'UTILISATION DES PESTICIDES, MODIFIE (REGULATION OF THE STORAGE, TRADE, AND USE OF PESTICIDES, AS AMENDED).
BELGIUM MINISTRY OF PUBLIC HEALTH AND FAMILY AFFAIRS.
LR(A) FRENCH 00/00/72 PGS 1-13 EPA ID# 01365A
ANNEXES SEPARATELY PAGINATED

THIS MIMEOGRAPHED DOCUMENT REPRODUCES THE TEXT OF THE MAY 31, 1958 ROYAL DECREE ON THE STORAGE, TRADE AND USE OF PESTICIDES AND PHYTOPHARMACEUTICAL PRODUCTS AS AMENDED BY THE ROYAL DECREES OF JUL 11, 1959, APR 5, 1963, AND JAN 19, 1972. THE AMENDMENTS ARE APPROPRIATELY INSERTED INTO THE MAIN TEXT OF THE 1958 DECREE TO FORM ONE CONTINUOUS TEXT. FOUR ANNEXES, REFERENCED IN THE DECREE AND ITS AMENDMENTS, ARE APPENDED: A LIST OF TOXIC PESTICIDES AND PHYTOPHARMACEUTICAL PRODUCTS; A LIST OF ESPECIALLY DANGEROUS PESTICIDES AND PHYTOPHARMACEUTICALS WHOSE USE IS RESERVED TO APPROVED PERSONNEL; AN OFFICIAL FORM TO BE COMPLETED BY PERSONNEL HANDLING ESPECIALLY DANGEROUS PESTICIDES AND PHYTOPHARMACEUTICALS; AND A LIST OF TOXIC PESTICIDES FOR PHYTOPHARMACEUTICAL USE FOR WHICH APPROVED PERSONNEL DO NOT REQUIRE PROFESSIONAL QUALIFICATION. THIS COORDINATED TEXT WAS PREPARED BY THE MINISTRY OF AGRICULTURE, THE MINISTRY OF PUBLIC HEALTH AND FAMILY AFFAIRS, AND THE MINISTRY OF LABOR AND STATE INSURANCE.

BULGARIA

"SEP. 24, 1969 REGULATIONS FOR IMPLEMENTATING LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.
LR(A) ENGLISH 00/00/65 PGS 481-490 EPA ID# 01378P
*GENERAL AIR WATER SOLID WASTE

PESTICIDES

BULGARIA "MAR 19, 1966 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 18.
WORLD HEALTH ORGANIZATION, COMP.
LP(A) ENGLISH 00/00/67 PGS 538-539 ID# 01379A EPA
*GENERAL AIR WATER RADIATION

BULGARIA "FEB 1, 1952 SANITARY STANDARDS ON INSECTICIDES, PESTICIDES AND PRODUCTS USED AGAINST ANIMAL PESTS INFESTING DWELLINGS." INT. DIG. HLTH. LEG., V. 5.
WORLD HEALTH ORGANIZATION, COMP.
LP(A) ENGLISH 00/00/54 PGS 265-269 ID# 01389A EPA

THESE STANDARDS, ISSUED BY THE MINISTRY OF HEALTH AND SOCIAL WELFARE, AUTHORIZE THE STATE SANITARY INSPECTORATE TO REGULATE MANUFACTURE, IMPORTATION AND MARKETING OF INSECTICIDES AND RODENTICIDES TO BE USED IN DWELLINGS. HOUSEHOLD INSECTICIDES MUST BE HARMLESS TO MAN, ANIMALS, FOOD AND FURNITURE EXCEPT WHEN SPECIFICALLY AUTHORIZED BY THE STATE SANITARY INSPECTORATE IN ACCORDANCE WITH SPECIAL REGULATIONS. DETAILED STANDARDS ON MANUFACTURE AND USE ARE ESTABLISHED FOR VARIOUS TYPES OF HOUSEHOLD INSECTICIDES, INCLUDING: PYRETHRUM PREPARATIONS, DDT PREPARATIONS, PREPARATIONS WITH HEXACHLOROETHANE BASE, PREPARATIONS CONTAINING DIAZINONE OR NEGUEHONE (SEE "MARCH 23, 1960 AMENDMENT," IDHL, 1961, V. 12, P 709), COPPER OLEATE PREPARATIONS AND BORAIC ACID PREPARATIONS. STANDARDS ON RODENTICIDES INCLUDE THALLIUM COMPOUNDS AND BARIUM CARBONATE, CALCIUM ARSENITE, ZINC PHOSPHIDE, STRYCHNINE AND SUBLIMATE PREPARATIONS. (OFFICIAL TEXT IS IN IZVESTIYA NA PREZIDIUMA NA NARODNOTO S'BRANIE, 2/1/52).

BULGARIA "NOV. 1, 1966 ORDER ON PROCEDURE FOR LICENSING PRODUCTION AND TRADE IN ARTICLES LIKELY TO AFFECT PUBLIC HEALTH." INT. DIG. HLTH. LEG., V. 18.
WORLD HEALTH ORGANIZATION, COMP.
LP(A) ENGLISH 00/00/67 PGS 544-545 ID# 01390A EPA

THIS ORDER, ISSUED BY THE MINISTRY OF HEALTH AND SOCIAL WELFARE, ESTABLISHES PROCEDURES FOR OBTAINING LICENSES FROM THE STATE SANITARY INSPECTORATE FOR PRODUCTION OR SALE OF ARTICLES WHICH ARE HAZARDOUS TO PUBLIC HEALTH. ITEMS REQUIRING A LICENSE INCLUDE CHEMICALS, CHEMICAL PREPARATIONS, BIOCIDES, INSECTICIDES AND RODENTICIDES. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, NOV. 1, 1966, N. 85, PP 1-2.)

PESTICIDES

BULGARIA

"DEC. 2, 1967 LAW ON THE VETERINARY SERVICE." INT. DIG. HLTH. LEG., V. 19.
WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/68 PGS 589 ID# 01391A

LR(A)

THIS LAW ESTABLISHES RESPONSIBILITIES AND DUTIES OF THE VETERINARY SERVICE UNDER THE MINISTRY OF AGRICULTURE. THE MINISTRY OF AGRICULTURE, IN CONJUNCTION WITH THE MINISTRY OF HEALTH AND SOCIAL WELFARE, IS RESPONSIBLE FOR CONTROLLING SANITARY QUALITY OF PRODUCTS OF ANIMAL ORIGIN INTENDED FOR SALE. (RULES CONCERNING PESTICIDE RESIDUES IN ANIMAL PRODUCTS HAVE BEEN ISSUED UNDER AUTHORITY OF THIS LAW). (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, DEC. 8, 1967, N. 96, PP 1-3.)

BULGARIA

"NOV 10, 1968 RULES ON PRODUCTION, SALE AND USE OF PESTICIDES IN THE NATIONAL ECONOMY AND BY PRIVATE CITIZENS." INT. DIG. HLTH. LEG., V. 21.
WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/70 PGS 537-556 ID# 01392A

LR(A)

WATER AIR

THESE REGULATIONS WERE ISSUED JOINTLY BY THE MINISTRY OF HEALTH AND SOCIAL WELFARE (ON NOV. 10, 1968) AND THE MINISTRY OF AGRICULTURE (ON DEC. 8, 1968). FOUR CATEGORIES OF PESTICIDES ARE ESTABLISHED ACCORDING TO THEIR TOXICITY. LICENSES FOR MANUFACTURE AND SALE OF PESTICIDES ARE TO BE ISSUED BY THE STATE SANITARY INSPECTORATE. PERSONS SEEKING SUCH LICENSES MUST PROVIDE DATA ON MEANS OF DETECTING PESTICIDES IN THE AIR, WATER, SOIL, FOOD OR BIOLOGICAL ENVIRONMENT, AND INDICATE MEASURES FOR PREVENTING POLLUTION OF THE AIR OR WATER. ADDITIONAL STUDIES MAY BE ORDERED BY THE INSPECTORATE. WASTEWATER FROM CLEANING STORAGE FACILITIES MUST BE NEUTRALIZED BEFORE BEING DISCHARGED. ONLY SUBSTANCES IN THE LOWEST TWO TOXICITY CATEGORIES MAY BE USED ON PRIVATE FARMS. THE TWO MINISTRIES ARE TO ISSUE A YEARLY LIST OF ACCEPTABLE PESTICIDES. THE PROVISIONS CONCERN PACKAGING REQUIREMENTS AND MEASURES FOR PROTECTING WORKERS HANDLING PESTICIDES. (OFFICIAL TEXT IS IN SLUZHEBEN BYULETIN, N. 1L, PP 3-38.)

CANADA

"FERTILIZERS ACT. FERTILIZERS REGULATIONS" (SOR/69-65). INT. DIG. HLTH. LEG., V. 22.
WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/71 PGS 440 ID# 00595C

LR(A)

THESE REGULATIONS REQUIRE THAT FERTILIZERS WHICH CONTAIN A PESTICIDE ARE TO BE REGISTERED UNDER THE PEST CONTROL PRODUCTS ACT. IN ADDITION TO INFORMATION REQUIRED FOR ALL FERTILIZERS, PACKAGES CONTAINING "FERTILIZER-PESTICIDES" MUST BE MARKED WITH APPROPRIATE WARNINGS AND DIRECTIONS FOR USE REQUIRED BY THAT ACT. FURTHERMORE, NO FERTILIZER MAY CONTAIN ANY SUBSTANCE IN QUANTITIES LIKELY TO BE HARMFUL TO MAN OR ANIMALS WHEN USED ACCORDING TO DIRECTIONS, OR ANY SUBSTANCE WHICH, WHEN APPLIED ACCORDING TO INSTRUCTIONS, WOULD LEAVE A HARMFUL RESIDUE IN PLANT TISSUE CONTRARY TO THE FOOD AND DRUGS ACT. (OFFICIAL TEXT IS IN CANADA GAZETTE, PART 2, V. 103, N. 4, FEB 26, 1969, PP. 293-312.)

FRANCE <JUL 19, 1967 ORDER SETTING> "CONDITIONS FOR THE DISPATCH AND USE IN AGRICULTURE O CHLOROPICRIN." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1967.

LR(A) ENGLISH 08/13/67 PGS 8159-8160 EPA ID# 00662E

THIS ORDER, ISSUED BY THE MINISTER OF AGRICULTURE, LISTS THE CONDITIONS IN WHICH CHLOROPICRIN MAY BE USED IN AGRICULTURE. THIS SUBSTANCE MAY BE EMPLOYED FOR THE DISINFECTION OF SOILS (PER HECTARE DOSE LIMITED TO 600 KG) OR FOR THE DESTRUCTION OF PESTS. CHLOROPICRIN MAY ONLY BE DELIVERED IN SEALED CONTAINERS AND THE CONTAINERS MAY NOT BE LEFT OPEN ON THE GROUND. LAND MAY NOT BE TREATED WITH THE SUBSTANCE AT DISTANCES CLOSER THAN 25 METERS TO THE NEAREST INHABITED DWELLING OR ANIMAL ENCLOSURE. ONLY APPROVED GROUPS AND AUTHORIZED OFFICIALS MAY SUPERVISE THE AGRICULTURAL USE OF CHLOROPICRIN. THE ORDER ALSO PRESCRIBES THE WEARING OF MASKS AND GLOVES BY HANDLERS OF THIS SUBSTANCE.

FRANCE "JUN 1, 1971 ORDER OF THE MINISTER OF AGRICULTURE ON THE APPLICATION OF PLANT PESTICIDE PRODUCTS." INT. DIG. OF HLTH. LEG., V. 23, N. 1. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/72 PGS 73-74 EPA ID# 00662F

THIS ORDER, REPEALING THE JAN 11, 1956 ORDER, AS AMENDED, ON THE APPLICATION OF PEST CONTROL PRODUCTS, SETS FORTH CONDITIONS GOVERNING THE USE OF THESE PRODUCTS AS COVERED BY THE NOV 2, 1943 LAW. SPECIFICALLY, THE ORDER REQUIRES PERSONS USING THESE PEST CONTROL PRODUCTS TO TAKE ALL POSSIBLE MEASURES TO PREVENT THEIR DISPERSAL IN THE DIRECTION OF INHABITED AREAS, POTABLE WATER SOURCES, CROPS NOT INTENDED FOR PESTICIDE TREATMENT, FISHING WATERS, APIARIES, AND CERTAIN BREEDING, GAME, HUNTING AND NATURE RESERVES. THE FRENCH-LANGUAGE ORIGINAL OF THIS ORDER APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, JUN 5, 1971, PP. 5413-5414.

FRANCE "AUG 6, 1971 ORDER . . . ON THE PROHIBITION OF THE HOLDING, OFFERING FOR SALE AND SALE OF CERTAIN CHEMICAL OR BIOLOGICAL SUBSTANCES . . ." INT. DIG. OF HLTH. LEG., V. 23, N. 1. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/72 PGS 75-76 EPA ID# 00662G

THIS ORDER, ISSUED BY THE MINISTER OF AGRICULTURE AND THE MINISTER OF PUBLIC HEALTH AND SOCIAL SECURITY CONCERNING THE HOLDING, OFFERING FOR SALE, AND SALE OF CERTAIN CHEMICAL OR BIOLOGICAL SUBSTANCES WHICH MAY BE DANGEROUS TO PUBLIC HEALTH, ADDS ORGANO-CHLORINE COMPOUNDS AND ORGANOPHOSPHOROUS PESTICIDES TO THE LIST OF SUBSTANCES CITED IN THE AUG 13, 1965 DECREE N. 65-692 (AS AMENDED BY THE JUN 6, 1969 DECREE). IT ALSO ADDS ANTIBIOTIC SUBSTANCES INJECTED THROUGH THE MILK DUCTS INTO ANIMALS INTENDED FOR HUMAN CONSUMPTION. THE FRENCH-LANGUAGE ORIGINAL OF THIS ORDER APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, AUG 9, 1971, P. 8248.

PESTICIDES

GERMANY,FED REP OF "AUG 7, 1972 LAW ON TRAFFIC IN DDT (DDT LAW)." BUNDESGESETZBLATT, I.
EPA
LR(A) GERMAN 08/10/72 PGS 1385-87 ID# 00313A

THIS LAW PROHIBITS THE MANUFACTURE, IMPORTATION, EXPORTATION, COMMERCIAL HANDLING, ACQUISITION, OR USE OF DDT AND DDT PREPARATIONS. THE PROHIBITION DOES NOT, HOWEVER, EXTEND TO SUCH PRODUCTS USED EXCLUSIVELY FOR COMBATTING LICE, PHARAOH'S ANTS, OR BEDBUGS, NOR TO SUCH PRODUCTS NOT INTENDED FOR USE: ON HUMANS OR OTHER VERTEBRATE ANIMALS; IN BUILDINGS STABLING ANIMALS TO BE USED FOR FOOD; OR IN PLACES WHERE FOOD IS PRODUCED, HANDLED OR MARKETED. LABELING PROCEDURES FOR SUCH PRODUCTS ARE SPECIFIED. THE FEDERAL HEALTH OFFICE IS ALSO, IN INDIVIDUAL CASES, AUTHORIZED TO WAIVE THE PROHIBITION, WHEN DDT IS TO BE USED FOR EXPERIMENTAL OR SIMILAR PURPOSES. THE FEDERAL MINISTER FOR HEALTH AND FAMILY AFFAIRS IS, IN COOPERATION WITH THE MINISTER FOR FOOD, AGRICULTURE AND FORESTRY, EMPOWERED TO SET MAXIMUM ALLOWABLE QUANTITIES FOR DDT IN MEAT AND COSMETICS. OFFENSES AGAINST THE LAW MAY BE PUNISHED BY FINES OR IMPRISONMENT.

GERMANY,FED REP OF "DEC 14, 1972 ORDINANCE AMENDING THE PESTICIDES TOLERANCES ORDINANCE." BUNDES GESETZBLATT, I.
EPA
LP(A) GERMAN 12/10/72 PGS 1459-75 ID# 00540B

THIS ORDINANCE, WHICH AMENDS THE NOV 30, 1968 ORDINANCE ON PLANT PROTECTION MATERIALS, PESTICIDES AND STOCK PROTECTION MATERIALS IN OR ON FOODSTUFFS OF VEGETABLE ORIGIN, PLACES LIMITATIONS ON THE MARKETING OF SUCH PRODUCTS WHICH CONTAIN RESIDUES OF PESTICIDES IN EXCESS OF THE TOLERANCE LEVELS ESTABLISHED FOR SUCH SUBSTANCES IN THE APPENDIX TO THE ORDINANCE.

GREAT BRITAIN THE PROTECTION OF THE ENVIRONMENT: THE FIGHT AGAINST POLLUTION.
G.B. SEC. OF STATE FOR LOCAL GOVT'T, AND REGIONAL PLANNING EPA
PM(A) ENGLISH 05/00/70 PGS 1-29 ID# 01272A
ALSO IRA AND ST
*GENERAL AIR WATER SOLID WASTE NOISE RADIATION

GREECE "DEC 30, 1967 CROWN DECREE N. 10 LAYING DOWN TOXICITY TABLES AND RULES FOR HANDLING APPROVED PACKAGES OF TOXIC SUBSTANCES USED IN AGRICULTURE." INT. DIG. OF HLTH. LEG., V. 19. WORLD HEALTH ORGANIZATION, COMP.
EPA
LP(A) ENGLISH 00/00/68 PGS 653 ID# 01367A

THIS DECREE CLASSIFIES TOXIC SUBSTANCES USED IN AGRICULTURE INTO THREE TOXICITY GROUPS (HIGHLY TOXIC, MODERATELY TOXIC, AND SLIGHTLY TOXIC) AND SETS A LIST OF SUCH PRODUCTS (INSECTICIDES, HERBICIDES, FUNGICIDES, RODENTICIDES, FUMIGATIVES, ETC.) ALONG WITH THEIR COMMON NAMES, PERCENTAGES OF ACTIVE INGREDIENTS, AND EXEMPTIONS AND LIMITATIONS. THE DECREE ALSO SPECIFIES RULES ON PACKAGING. THE OFFICIAL TEXT APPEARS IN EPHEMERIS TES KYBERNESEOS TON BASILEON TES HELLADES, FIRST SERIES, N. 5, JAN 12, 1968, PP. 9-15.

LUXEMBURG "FEB 20, 1968 LAW ON CONTROL OF PESTICIDES AND PHYTOPHARMACEUTICAL PRODUCTS." INT. DIG. HLTH. LEG., V. 19.

LR(A) WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/68 PGS 430 ID# 01403A

THIS LAW AUTHORIZES THE GRAND DUKE, UPON CONSULTATION WITH APPROPRIATE BRANCHES OF GOVERNMENT, TO ESTABLISH REGULATIONS ON MANUFACTURE, IMPORTATION, TRANSPORT, SALE, POSSESSION AND USE OF PESTICIDES AND PHYTOPHARMACEUTICAL PRODUCTS. MANUFACTURE, POSSESSION OR SALE OF ANY PESTICIDES OR PHYTOPHARMACEUTICALS NOT APPROVED BY THE GOVERNMENT IS PROHIBITED. THIS LAW IS TO BE ENFORCED BY THE MINISTRY OF PUBLIC HEALTH AND THE MINISTRY OF AGRICULTURE. OFFICIALS RESPONSIBLE FOR ADMINISTERING THIS LAW ARE AUTHORIZED TO ENTER AND INSPECT PREMISES WHERE THESE PRODUCTS ARE MANUFACTURED, STORED, SOLD OR USED. OFFICIAL TEXT IS IN MEMORIAL, PART A, N. 9, MAR 12, 1968, PP. 123-124.

LUXEMBURG "MAY 29, 1970 REGULATIONS ON CONTROL OF PESTICIDES AND PHYTOPHARMACEUTICAL PRODUCTS." INT. DIG. HLTH. LEG., V. 21.

LR(A) WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/70 PGS 752-765 ID# 01403B

THESE REGULATIONS, ISSUED UNDER THE FEB 20, 1968 LAW ON PESTICIDES AND PHYTOPHARMACEUTICALS, ESTABLISHES A COMMISSION TO LICENSE THE IMPORT, MANUFACTURE, SALE OR DISTRIBUTION OF PHYTOPHARMACEUTICAL PRODUCTS. BEFORE ISSUING A LICENSE, THE COMMISSION, WHICH IS TO INCLUDE MINISTRY OF PUBLIC HEALTH REPRESENTATIVES, MUST DETERMINE THAT THE PRODUCT WILL BE PROPERLY USED AND THAT SUCH USE WILL NOT CAUSE DANGER TO PERSONS USING IT OR TO THE PUBLIC HEALTH, CONTAMINATION OF FOODSTUFFS, DAMAGE TO SOIL FERTILITY OR HARM TO DESIRABLE PLANTS AND ANIMALS. APPROVED PRODUCTS MUST BE REEVALUATED AT LEAST EVERY TEN YEARS BY THE TECHNICAL SERVICES ADMINISTRATION OF THE MINISTRY OF AGRICULTURE AND MAY BE REMOVED FROM THE MARKET UPON SIX MONTHS NOTICE. THEY ARE CLASSIFIED INTO FOUR CATEGORIES ACCORDING TO TOXICITY. CLASS A (HIGHLY DANGEROUS TOXIC SUBSTANCES) AND CLASS B (TOXIC) SUBSTANCES MAY BE SOLD ONLY BY APPROVED VENDERS TO APPROVED USERS, LICENSED UNDER THESE REGULATIONS. OFF. TEXT PART A, N. 33, 1970.

LUXEMBURG "JAN 27, 1971 REGULATIONS ON TOXICOLOGICAL CLASSIFICATION OF PHYTOPHARMACEUTICAL PRODUCTS." INT. DIG. HLTH. LEG., V. 23, N. 4.

LR(A) WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/72 PGS 782 ID# 01405A

THESE REGULATIONS, ISSUED UNDER THE FEB 20, 1968 LAW AND THE MAY 29, 1970 REGULATIONS ON CONTROL OF PESTICIDES AND PHYTOPHARMACEUTICAL PRODUCTS, ESTABLISH TOXICOLOGICAL CLASSIFICATIONS FOR APPROVED SUBSTANCES. APPROVED PHYTOPHARMACEUTICALS CLASSIFIED BY THESE REGULATIONS INCLUDE: PRODUCTS OF VEGETABLE ORIGIN, CHLORINATED HYDROCARBONS, ORGANOPHOSPHORUS COMPOUNDS, CARBAMATES, DINITRO COMPOUNDS, MINERAL COMPOUNDS, ORGANO-METALLIC COMPOUNDS, DITHIOCARBAMATES, DIPYRIDYL DERIVATIVES, CHLOROPHENOXYACETIC ACID COMPOUNDS, AND VARIOUS OTHER COMPOUNDS, ROTENTICIDES AND FUMIGANTS. THESE PRODUCTS ARE CLASSIFIED IN ONE OF FOUR CATEGORIES. SCHEDULE A LISTS ESPECIALLY DANGEROUS TOXIC SUBSTANCES. SCHEDULE B LISTS TOXIC SUBSTANCES. IN SCHEDULE C, COMPOUNDS CONTAINING PRODUCTS FROM SCHEDULES A AND B IN LOW, NON-HAZARDOUS CONCENTRATIONS ARE LISTED. NON-POISONOUS SUBSTANCES ARE REGISTERED IN SCHEDULE D. OFFICIAL TEXT OF THE REGULATIONS IS IN MEMORIAL, PART A, N. 16, MAR 15, 1971, PP. 288-294.

ROMANIA "LAW(NO. 9 OF JUNE 20,1973 ON THE PROTECTION OF THE ENVIRONMENT)ON ENVIRONMENTAL PROTECTION PASSED,"TRANSLATIONS ON EASTERN EUROPE (ECONOMIC AND INDUSTRIAL AFFAIRS), NO. 959. U.S. DEPARTMENT OF COMMERCE

LR(A) ENGLISH 09/13/73 PGS 48-71 EPA ID# 01371A
*GENERAL AIR WATER SOLID WASTE RADIATION NOISE

SWEDEN "DEC 14, 1962 DECREE ON PESTICIDES." INT. DIG. HLTH. LEG., V. 14. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/63 PGS 501 EPA ID# 00665B

THIS DECREE ESTABLISHES THREE CATEGORIES OF PESTICIDES ACCORDING TO THEIR TOXICITY. TRADE IN THESE PRODUCTS IS PROHIBITED EXCEPT BY PERSONS HOLDING A LICENSE. PESTICIDES ARE DEFINED AS PRODUCTS USED TO CONTROL WEEDS, ANIMALS, BACTERIA OR VIRUS WITH THE EXCEPTION OF PHARMACEUTICAL PREPARATIONS, FOOD PRESERVATIVES AND CERTAIN OTHER PRODUCTS. ONLY APPROVED PESTICIDES MAY BE MARKETED OR USED. A PRODUCT WILL NOT BE APPROVED IF IT IS EXCESSIVELY TOXIC OR DETRIMENTAL TO MAN, DOMESTIC ANIMALS, GAME, USEFUL INSECTS OR PLANTS, IF IT IS INEFFECTIVE, OR IF ITS NAME IS MISLEADING. (OFFICIAL TEXT IS IN SAMLING AV FORFATTNINGAR OCH CIRKULAR M.M. ANGAENDE MEDICINALVASENDET, 1962, N. 126-135, PP. 11-15.)

SWEDEN "JUN 28, 1963 DECREE ON ENFORCEMENT OF DEC 14, 1962 DECREE ON PESTICIDES." INT. DIG. HLTH. LEG., V. 15. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/64 PGS 629-630 EPA ID# 00665C

THIS DECREE ESTABLISHES DETAILED PROVISIONS FOR IMPLEMENTING THE "DEC 14, 1962 DECREE ON PESTICIDES." REQUIREMENTS FOR MANUFACTURERS TO REGISTER PESTICIDES WITH THE POISONS BOARD ARE SPECIFIED SPECIAL PROVISIONS ON CLASS I (MOST HIGHLY TOXIC) PESTICIDES ARE ESTABLISHED. A LICENSE FOR TRADE IN THESE PESTICIDES MUST BE OBTAINED FROM LOCAL POLICE AUTHORITIES. A LICENSE TO USE THEM IN AGRICULTURE MUST BE OBTAINED FROM THE ROYAL AGRICULTURAL BOARD OR, IN SOME CASES, THE ROYAL MEDICAL BOARD. (OFFICIAL TEXT IS IN SAMLING AV FORFATTNINGAR OCH CIRKULAR M.M. ANGAENDE MEDICINALVASENDET, 1963, N. 93-99, PP. 11-15.)

PESTICIDES

SWITZERLAND

MAY 19,1969 FEDERAL INTERIOR MINISTRY ORDINANCE ON RESIDUES OF PESTICIDES AND PRESERVATIVES." ASAMMLUNG DER EIDGENOESSICHEN GESETZE.

LR(A) GERMAN 06/27/69 PGS 437-479 EPA ID# 01320A

THIS ORDINANCE, MADE PURSUANT TO THE MAY 26, 1936 DECREE ON COMMERCE IN FOODSTUFFS AND COMMODITIES, DEALS WITH RESIDUES OF THE FOLLOWING SUBSTANCES IN OR ON FOODSTUFFS: PESTICIDES AND PRODUCTS USED TO COMBAT PLANT DISEASES AND WEEDS; OTHER AUXILIARY AGENTS USED IN VARIOUS VARIOUS ARTICLES DEAL WITH FACTORS TO BE TAKEN INTO CONSIDERATION IN CALCULATING THE MAXIMUM ALLOWABLE DAILY DOSAGE FOR VARIOUS SUBSTANCES; THE MAXIMUM PERMISSABLE CONCENTRATION OF SUCH SUBSTANCES ON MARKETED FOOD PRODUCTS; THE TREATMENT OF FOOD WAREHOUSES WITH AUXILLIARY AGENTS; THE EXAMINATION OF IMPORTED FOODSTUFFS; AND THE OBLIGATION TO PROVIDE DATA ON THE COMPOSITION OF SUCH SUBSTANCES AND AS WELL AS ON MEANS OF MEASURING THEM.

RADIATION

BELGIUM

"FEB 28, 1963 ROYAL DECREE AMENDING THE GENERAL REGULATIONS FOR THE PROTECTION OF LABOR." MONITEUR BELGE.

LR(A) FRENCH 05/16/73 PGS 5267-81 EPA ID# 00709B
ALSO FLEMISH

THIS DECREE AMENDS THE "GENERAL REGULATIONS FOR THE PROTECTION OF LABOR" OF FEB 11, 1946 AND SEP 27, 1947 BY EXTENDING THEIR APPLICATION TO PERSONS EXPOSED TO IONIZING RADIATIONS. PROVISIONS RELATE TO: MEDICAL SUPERVISION; PRE-EMPLOYMENT MEDICAL EXAMINATIONS; MEDICAL EXAMINATIONS IN CASE OF CHANGE OF PLACE OF WORK; SPECIAL MEASURES TO BE TAKEN FOR WORKERS EXPOSED TO IONIZING RADIATION; AND DISEASES CAUSED BY IONIZING RADIATIONS. IMPLEMENTATION OF PROVISIONS OF THE DECREE IS VARIOUSLY IN THE HANDS OF THE MINISTER OF LABOR, THE MINISTER OF AGRICULTURE, AND THE MINISTER OF HEALTH AND FAMILY AFFAIRS.

BELGIUM

"ARRETE ROYAL PORTANT REGLEMENT . . . DE LA PROTECTION . . . CONTRE LE DANGER DES RADIATIONS IONISANTES (ROYAL DECREE ON PROTECTION AGAINST THE DANGERS OF IONIZING RADIATION).

LR(A) FRENCH 06/00/72 PGS 1-113 EPA ID# 00709C

THIS PUBLICATION OF THE MINISTRY OF PUBLIC HEALTH AND FAMILY AFFAIRS AND THE MINISTRY OF EMPLOYMENT AND LABOR IS AN OFFICIAL COORDINATION OF VARIOUS ROYAL DECREES ON RADIATION. THE FULL TITLE IS "ROYAL DECREE ON THE GENERAL REGULATIONS FOR PROTECTION OF THE POPULATION AND OF WORKERS AGAINST THE DANGERS OF IONIZING RADIATION, AS MODIFIED BY THE ROYAL DECREE OF MAY 17, 1966, MAY 22, 1967, DEC 23, 1970, AND MAY 23, 1972." THE DECREE DEALS WITH THE IMPORTATION, PRODUCTION, STORAGE, TRANSPORT, AND USE (COMMERCIAL, INDUSTRIAL, SCIENTIFIC, MEDICAL) OF APPARATUSES, SUBSTANCES OR INSTALLATIONS CAPABLE OF EMITTING IONIZING RADIATION. IT ALSO APPLIES TO THE SALE AND TRANSFER OF APPARATUSES AND INSTALLATIONS AS WELL AS TO THE HANDLING, STOCKING, AND DISPOSAL OF RADIOACTIVE SUBSTANCES AND WASTES. MILITARY AND DEFENSE INSTALLATIONS AND USES ARE NOT COVERED. APPENDED TABLES PRESENT THE FIGURES OF MAXIMUM CONCENTRATIONS OF VARIOUS RADIOACTIVE MATERIALS ADMISSIBLE IN DRINKING WATER AND IN THE AIR OF WORKING ENVIRONMENT.

RADIATION

BULGARIA "MAR 19, 1966 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 18.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/67 PGS 538-539 ID# 01379A
*GENERAL AIR WATER PESTICIDES

BULGARIA "APR 14, 1965 STANDARDS ON DETERMINING MAXIMUM PERMISSIBLE DEGREE OF POLLUTION OF VARIOUS CATEGORIES OF WATER." INT. DIG. HLTH. LEG., V. 17.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/66 PGS 256-259 ID# 01395A
*WATER

BULGARIA "APR 5, 1969 WATER LAW." INT. DIG. HLTH. LEG., V. 2?.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/70 PGS 536-537 ID# 01396A
*WATER

BULGARIA "APR 27, 1865 REGULATIONS ON ORGANIZATION AND CONTROL OF RADIATION PROTECTION MEASURES IN BULGARIA." INT. DIG. HLTH. LEG., V 17.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/66 PGS ID# 01397A
WATER AIR

THE STATE SANITARY INSPECTORATE IS RESPONSIBLE FOR ESTABLISHING AND ENFORCING MEASURES TO PROTECT INDIVIDUALS AND THE GENERAL POPULATION FROM IONIZING RADIATION, AND TO PREVENT RADIATION CONTAMINATION OF THE ENVIRONMENT. AN ADVISORY SCIENTIFIC COMMITTEE ON RADIATION PROTECTION AND A RADIATION HYGIENE SECTION ARE SET UP WITHIN THE INSPECTORATE. RESPONSIBILITIES INCLUDE: MONITORING WORKING CONDITIONS AND MEASURES FOR PROTECTING WORKERS EMPLOYED AT ENTERPRISES USING IONIZING RADIATION, DEVELOPING MEASURES FOR PREVENTING ENVIRONMENTAL CONTAMINATION AND MONITORING COLLECTION AND DISPOSAL OF RADIOACTIVE WASTES, DEVELOPING AND ENFORCING REGULATIONS ON RADIATION SAFETY, MAINTAINING RECORDS OF RADIATION DOSES RECEIVED BY PERSONS EXPOSED PROFESSIONALLY AND BY THE GENERAL POPULATION, ESTABLISHING STANDARDS FOR TRAINING RADIOPROTECTION PERSONNEL, AND PROVIDING MEDICAL TREATMENT FOR PERSONS SUFFERING FROM EFFECTS OF RADIATION EXPOSURE. (OFFICIAL TEXT IN D'RZHAVEN VESTNIK, JUN 11, 1965, N. 46, PP 1-2).

BULGARIA "JUL 27, 1965 STANDARDS FOR RADIATION SAFETY." INT. DIG. HLTH. LEG., V. 17.
WORLD HEALTH ORGANIZATION, COMP.
LR(A) ENGLISH 00/00/66 PGS 264-270 EPA ID# 01398A
WATER AIR

MAXIMUM PERMISSIBLE DOSES OF IONIZING RADIATION ARE ESTABLISHED FOR PERSONS EXPOSED PROFESSIONALLY AND FOR THE GENERAL PUBLIC. TECHNICAL FORMULAS ARE PRESENTED FOR CALCULATING RADIATION DOSES TO WHICH THE WHOLE BODY OR DIFFERENT GROUPS OF CRITICAL ORGANS ARE EXPOSED. MAXIMUM PERMISSIBLE CONCENTRATIONS OF RADIOACTIVE SUBSTANCES IN THE AIR AND WATER AT ENTERPRISES USING RADIATION AND IN THE GENERAL ENVIRONMENT ARE ALSO ESTABLISHED. ANY RADIATION POLLUTION OF UNDERGROUND SOURCES OF DRINKING WATER IS PROHIBITED. AS A GENERAL RULE, ENTERPRISES WORKING WITH RADIATION SOURCES SHOULD MINIMIZE EXPOSURE OF WORKERS, EVEN IF DOSE LEVELS DO NOT EXCEED MAXIMUM PERMISSIBLE STANDARDS. PERSONS UNDER 18 YEARS AND PREGNANT WOMEN ARE NOT ALLOWED TO WORK WITH RADIATION SOURCES. WOMEN OF CHILD-BEARING AGE ARE SUBJECT TO MORE STRINGENT STANDARDS THAN OTHERS. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, JUL 27, 1965, N. 59, PP 2-6.)

BULGARIA "JUL 3, 1967 REGULATIONS ON RADIATION PROTECTION IN MEDICAL USE OF X-RAYS WITH MAXIMUM ENERGY OF 300 KILOVOLTS." INT. DIG. HLTH. LEG., V. 19.
WORLD HEALTH ORGANIZATION, COMP.
LP(A) ENGLISH 00/00/68 PGS 588 EPA ID# 01398B

UNDER THESE REGULATIONS, ISSUED BY THE STATE SANITARY INSPECTORATE, NO PERSON MAY OPERATE APPARATUS USED IN MEDICAL RADIOLOGY UNLESS HE HAS BEEN CERTIFIED BY THE DISTRICT RADIOLOGIST AND THE STATE SANITARY INSPECTOR FOR RADIATION PROTECTION. FAILURE TO USE PROTECTIVE EQUIPMENT PRESCRIBED BY THESE REGULATIONS OR EXPOSURE OF ONESELF OR OTHERS THROUGH NEGLIGENCE TO EXCESSIVE RADIATION DOSES ARE PUNISHABLE UNDER CRIMINAL PENALTIES ESTABLISHED IN "MARCH 19, 1966 DECREE ON THE STATE SANITARY INSPECTORATE." A MAXIMUM DOSE OF FIVE ROENTGENS PER YEAR FOR MEDICAL RADIOLOGY WORKERS IS ESTABLISHED. DETAILED TECHNICAL REQUIREMENTS ARE PROMULGATED ON WORK PROCEDURES IN MEDICAL RADIOLOGICAL UNITS, ON NECESSARY PROTECTIVE EQUIPMENT, ON INSPECTION AND ON PROTECTION OF PATIENTS FROM EXCESSIVE EXPOSURE. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, OCT. 13, 1967, N. 81, PP 1-8).

BULGARIA "AUG. 10, 1965 RULES FOR WORK WITH RADIOACTIVE SUBSTANCES." INT. DIG. HLTH. LEG., V. 17.
WORLD HEALTH ORGANIZATION, COMP.
LR(A) ENGLISH 00/00/66 PGS 271-287 EPA ID# 01399A

ALL WORK WITH RADIOACTIVE SUBSTANCES IS TO BE REGULATED BY THE STATE SANITARY INSPECTORATE. PLANS FOR CONSTRUCTION OR RENOVATION OF FACILITIES USING RADIATION SOURCES MUST BE APPROVED BY THE INSPECTORATE. CERTIFICATION IS NECESSARY BEFORE OPERATIONS BEGIN. SUCH FACILITIES ARE NOT TO BE LOCATED IN BUILDINGS USED AS DWELLINGS. A SANITARY PROTECTION ZONE IS REQUIRED AROUND SITES FOR DISPOSAL OF RADIOACTIVE WASTES AND MAY BE REQUIRED AROUND OTHER FACILITIES. PERSONS UNDER 18 YEARS ARE NOT TO BE EMPLOYED AT ENTERPRISES USING RADIOACTIVE SUBSTANCES. WORKERS MUST UNDERGO MEDICAL EXAMINATION PRIOR TO EMPLOYMENT AND PERIODIC REEXAMINATION WHILE WORKING AT SUCH ENTERPRISES. RECORDS OF RECEIPT AND DISPATCH OF RADIOACTIVE SUBSTANCES MUST BE KEPT. TECHNICAL REQUIREMENTS ARE ESTABLISHED ON WORK WITH SEALED AND UNSEALED RADIATION SOURCES, COLLECTION, TREATMENT AND DISPOSAL OF SOLID AND LIQUID RADIOACTIVE WASTES, DECONTAMINATION OF PREMISES AND EQUIPMENT, AND RADIOMETRIC AND DOSIMETRIC CONTROL. (D'RZHAVEN VESTNIK 8/10/65).

RADIATION

BULGARIA

"DEC. 3, 1965 RULES FOR RADIATION PROTECTION IN GAMMA-RAY FLAW DETECTION." INT. DIG. HLTH. LEG., V. 17.
WORLD HEALTH ORGANIZATION, COMP.

IR(A) ENGLISH 00/00/66 PGS 441-442 EPA ID# 01400A

THE MINISTRY OF HEALTH AND SOCIAL WELFARE IS RESPONSIBLE FOR MONITORING WORK AT LABORATORIES ENGAGED IN GAMMA-RAY FLAW DETECTION. PLANS FOR SUCH LABORATORIES MUST BE APPROVED BY THE STATE SANITARY INSPECTORATE. LABORATORIES SHOULD BE LOCATED, WHEN FEASIBLE, IN A SEPARATE BUILDING OR IN A SEPARATE WING AND CANNOT BE USED AS DWELLINGS OR FOR PUBLIC GATHERINGS. IF HEALTH AUTHORITIES DETERMINE A SANITARY PROTECTION ZONE AROUND SUCH LABORATORIES TO BE NECESSARY, IT MUST BE ESTABLISHED. WHEN MOBILE FLAW-DETECTION EQUIPMENT IS USED, THE WORK AREA MUST BE FENCED OFF AND ACCESS TO UNATHORIZED PERSONS BARRED. TECHNICAL REQUIREMENTS ARE ESTABLISHED ON DESIGN OF FLAW-DETECTION APPARATUS AND ON MEASURES FOR PROTECTION OF WORKERS OPERATING IT. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, DEC. 3, 1965, N.95,PP. 1-7).

BULGARIA

"OCT. 20, 1967 REGULATIONS ON DESIGN, CONSTRUCTION AND OPERATION OF MEDICAL RADIOLOGICAL INSTALLATIONS OPERATING AT PEAK ENERGY OF 300 KILOVOLTS." INT. DIG. HLTH. LEG., V. 19
WORLD HEALTH ORGANIZATION, COMP.

IR(A) ENGLISH 00/00/68 PGS 588-589 EPA ID# 01401A

UNDER THESE REGULATIONS, ISSUED BY THE STATE SANITARY INSPECTORATE, PERSONS ENGAGED IN DESIGN, CONSTRUCTION OR OPERATION OF MEDICAL RADIOLOGICAL UNITS MUST BE CERTIFIED. DETAILED TECHNICAL PROVISIONS ARE ESTABLISHED ON CONSTRUCTION OF MEDICAL RADIOLOGICAL DEPARTMENTS AND THEIR ANCILLARY FACILITIES, AS WELL AS ON THE APPARATUS USED IN THEM. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, OCT. 20, 1967, N. 83, PP 1-8.)

FRANCE

"DEC 11, 1963 DECREE N. 63-1228 ON NUCLEAR INSTALLATIONS." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1963.

IR(A) FRENCH 12/14/63 PGS 11092-94 EPA ID# 00667B

THIS DECREE, ISSUED BY THE PRIME MINISTER ON THE BASIS OF A REPORT BY THE MINISTER FOR SCIENTIFIC RESEARCH ON ATOMIC AND SPACE MATTERS AND A NUMBER OF OTHER MINISTERS, ENUMERATES THE TYPES OF NUCLEAR REACTORS AND ASSOCIATED INSTALLATIONS FOR WHICH A LICENSE FROM THE MINISTER OF PUBLIC HLTH. AND POPULATION IS REQUIRED. IT FURTHER ESTABLISHES AN INTERMINISTERIAL COMMITTEE ON NUCLEAR INSTALLATIONS AND SPECIFIES ITS MEMBERSHIP. THE COMMITTEE RENDERS ADVICE ON REQUESTS TO ESTABLISH OR MODIFY NUCLEAR INSTALLATIONS. THE DECREE REQUIRES THAT THESE INSTALLATIONS BE INSPECTED BY REPRESENTATIVES OF THE CENTRAL DEPARTMENT FOR PROTECTION AGAINST IONIZING RADIATION. THESE REPRESENTATIVES ARE CHARGED WITH INSPECTING FOR RADIOACTIVE POLLUTION ON EXTERIOR SURFACES OF BUILDINGS MAKING UP THE INSTALLATION.

FRANCE "APR 20, 1968 ORDER OF THE INSPECTION OF EQUIPMENT GENERATING IONIZING RADIATION AND THEIR PROTECTIVE DEVICES." INT. DIG. OF HLTH. LEG., V. 20. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/69 PGS 221 EPA ID# 00667D

THIS ORDER, ISSUED BY THE MINISTER OF SOCIAL AFFAIRS SETS THE FREQUENCY OF THE PERIODIC INSPECTIONS OF SEALED SOURCES OF RADIATION, INSTALLATIONS, AND ELECTRICAL EQUIPMENT GENERATING IONIZING RADIATIONS AND THE INSPECTIONS OF ASSOCIATED PROTECTIVE DEVICES, AS PRESCRIBED IN THE MAR 15, 1967 DECREE N. 67-228. FIXED EQUIPMENT IS TO BE INSPECTED EVERY THREE YEARS; MOBILE EQUIPMENT, EVERY TWO YEARS; AND SEALED SOURCES AND THEIR INSTALLATIONS, EVERY YEAR. THE FRENCH LANGUAGE ORIGINAL OF THIS ORDER APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, JUN 8, 1968, P. 5495.

FRANCE <APR 18, 1968 ORDER OF THE> "APPROVAL OF CONTROL METHODS ELABORATED BY THE CONTROL DEPARTMENT AGAINST IONIZING RADIATION." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE.

LR(A) FRENCH 06/08/68 PGS 5491-5494 EPA ID# 00667E

THIS ORDER, ISSUED BY THE MINISTER OF SOCIAL AFFAIRS OUTLINES METHODS WORKED OUT BY THE CONTROL DEPARTMENT FOR PROTECTION AGAINST IONIZING RADIATION FOR EFFECTING CONTROL MEASURES PRESCRIBED IN THE MAR 15, 1967 DECREE N. 67-228. PROVISIONS ARE GIVEN FOR THE CONTROL OF RADIATION SOURCES AND PROTECTIVE EQUIPMENT, ELECTRIC DEVICES FOR THE GENERATION OF IONIZING RADIATION, SEALED & UNSEALED SOURCES, AMBIENT RADIATION AND RADIOACTIVE CONTAMINATION OF THE WORK AREA.

FRANCE "APR 19, 1968 ORDER . . . <ON> CONDITIONS GOVERNING THE USE OF INDIVIDUAL DOSIMETERS . . . TO MONITOR THE DOSE EQUIVALENTS RECEIVED BY WORKERS." INT. DIG. HLTH. LEG., V. 20. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/69 PGS 221 EPA ID# 00667F

THIS ORDER, ISSUED BY THE MINISTER OF SOCIAL AFFAIRS, SETS THE CONDITIONS FOR THE USE OF INDIVIDUAL DOSIMETERS IN THE MONITORING OF DOSE EQUIVALENTS RECEIVED BY WORKERS DIRECTLY ASSIGNED TO WORK WITH RADIATION AND WHO ARE SUBJECT TO THE DANGER OF EXTERNAL IRRADIATION. THE ANNEX TO THIS ORDER PROVIDES DATA ON WHEN INDIVIDUAL DOSIMETERS ARE TO BE USED, ON THE SELECTION OF APPROPRIATE DOSIMETRIC METHODS, AND ON THE SPECIFIC CONDITIONS FOR THE APPLICATION OF PHOTOGRAPHIC DOSIMETRY. THE ORIGINAL FRENCH-LANGUAGE VERSION OF THIS ORDER APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, JUN 8, 1968, P. 5494-5495.

FRANCE "SEP 8, 1967 CIRCULAR . . . ON THE GENERAL INSTRUCTIONS CONCERNING POTABLE WATERS AND EDIBLE ICE." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1967.

EPA

LR(A) FRENCH 09/30/67 PGS 9641 ID# 00676B
WATER

THIS CIRCULAR, SENT BY THE MINISTER OF SOCIAL AFFAIRS TO DEPARTMENT DIRECTORS CONCERNED WITH HYGIENE AND SOCIAL ACTION TO AMEND THE MAR 15, 1962 CIRCULAR, STIPULATES THAT LABORATORIES APPROVED FOR THE PERFORMANCE OF TESTS TO ASCERTAIN THE PRESENCE OF RADIOACTIVE ELEMENTS AND THE ACTIVITY OF POTASSIUM IN POTABLE WATER & EDIBLE ICE MUST HAVE THE CAPABILITY OF ACCURATELY MEASURING THE TOTAL BETA ACTIVITY. THE RESULTS OF THESE MEASUREMENTS MAY ONLY BE REGARDED AS VALID WHEN METHODS WERE EMPLOYED THAT FOLLOW THE RECOMMENDATIONS SET FORTH BY THE CENTRAL DEPARTMENT FOR PROTECTION AGAINST IONIZING RADIATION.

FRANCE "APPLICATION OF ARTICLE L. 25-1 OF THE PUBLIC HEALTH CODE (POTABLE WATERS)." JOURNAL OFFICIAL DE LA REPUBLIQUE FRANCAISE, V. 1967.

EPA

IR(A) FRENCH 09/30/67 PGS 9641 ID# 00676C
WATER

THIS DECREE AMENDS ARTICLE L. 25-1 OF THE AUG 10, 1961 PUBLIC HEALTH CODE BY STIPULATING THAT POTABLE WATERS SHOULD NOT HAVE A DEGREE OF RADIOACTIVITY HIGHER THAN THAT PRESCRIBED BY REGULATIONS IN FORCE AND BY REQUIRING THAT THE EXAMINATION OF RADIOACTIVE ELEMENTS BE PERFORMED BY LABORATORIES APPROVED BY THE MINISTER OF SOCIAL AFFAIRS IN ACCORDANCE WITH ADVICE FROM THE CENTRAL DEPT. FOR PROTECTION AGAINST IONIZING RADIATION. THIS DEPARTMENT IS RESPONSIBLE FOR THE COORDINATION OF MEASURES AND THE CENTRALIZATION OF RESULTS. THE DIRECTOR-GENERAL OF PUBLIC HEALTH IS IN CHARGE OF CARRYING OUT THIS DECREE.

GERMANY,FED REP OF "FEB 22, 1962 DECREE ON PRECAUTIONARY COVERAGE IN ACCORDANCE WITH THE ATOMIC ENERG LAW (PRECAUTIONARY COVERAGE DECREE)." BUNDESGESETZBLATT I.

EPA

LR(A) GERMAN 02/28/62 PGS 77-82 ID# 00693B

SECTION I OF THIS DECREE STIPULATES THREE TYPES OF POSSIBLE PRECAUTIONARY COVERAGE FOR ATOMIC INSTALLATIONS: LIABILITY INSURANCE, A THIRD PARTY INDEMNITY OR WARRANTY OBLIGATION, AND OTHER TYPES OF COVERAGE WITHIN RESTRICTIONS HERE SPECIFIED. ALSO STIPULATED ARE: THE EXTENT OF PRECAUTIONARY COVERAGE REQUIRED FOR ATOMIC INSTALLATIONS; THE STANDARD AMOUNTS OF MAXIMUM LIABILITY INSURANCE FOR REACTORS AND OTHER ATOMIC INSTALLATIONS; AND CIRCUMSTANCES UNDER WHICH THE AMOUNT OF COVERAGE MAY BE INCREASED OR REDUCED. SECTION II, DEALING WITH PRECAUTIONARY COVERAGE FOR NUCLEAR FUELS AND OTHER RADIOACTIVE SUBSTANCES, COVERS THE EXTENT OF LIABILITY INSURANCE COVERAGE AS WELL AS THE STANDARD AMOUNTS OF COVERAGE IN SUCH CASES; THE CALCULATION OF MAXIMUM LIABILITY IN INDIVIDUAL CASES; AMOUNTS OF INSURANCE WHERE MORE THAN ONE SUBSTANCE IS INVOLVED; AND ARRANGEMENTS TO BE MADE WHERE APPROVAL FOR SUCH SUBSTANCES IS NOT CONTAINED IN THE ATOMIC ENERGY LAW.

GERMANY,FED REP OF "NOV 25, 1971 NOTIFICATION OF THE FORMATION OF A REACTOR SAFETY COMMISSION." BUNDESANZEIGER, N. 228.

IR(A) GERMAN 12/08/71 PGS 2 EPA ID# 00693F

THIS NOTIFICATION CONCERNS THE FORMATION, WITHIN THE FEDERAL MINISTRY FOR EDUCATION AND SCIENCE, OF AN 18-MEMBER REACTOR SAFETY COMMISSION TO COUNSEL THE MINISTER IN ALL MATTERS CONCERNING THE SAFETY OF ATOMIC INSTALLATIONS, ESPECIALLY WHERE THE APPROVAL OF SUCH INSTALLATIONS IS CONCERNED: THE COMMISSION MAY ADVISE OTHER OFFICES ONLY ON THE APPROVAL OF THE MINISTER OF EDUCATION AND SCIENCE. MEMBERS ARE TO BE APPOINTED ON AN HONORARY BASIS BY THE MINISTER FOR THREE-YEAR TERMS; THE CHAIRMAN AND VICE-CHAIRMAN ARE APPOINTED BY THE MINISTER, ON THE APPROVAL OF THE COMMISSION, FOR ONE YEAR TERMS, WITH TOTAL TERM OF SERVICE NOT TO EXCEED THREE YEARS. OTHER PROVISIONS CONCERN: CONDITIONS UNDER WHICH PERSONS MAY BE EXCLUDED FROM MEMBERSHIP; APPOINTMENT AND FUNCTIONS OF SUBCOMMITTEES; ESTABLISHMENT OF A BUSINESS LOCATION AND AGENDA FOR THE COMMISSION; COMMISSION RECOMMENDATIONS; AND REMUNERATION FOR COMMISSION MEMBERS.

GERMANY,FED REP OF "MAR 1, 1973 DECREE ON THE PROTECTION FROM INJURIES BY X-RAYS (X-RAY DECREE)." BUNDESGESETZBLATT I.

IR(A) GERMAN 03/09/73 PGS 173-92 EPA ID# 00693G

THIS DECREE APPLIES TO X-RAY INSTALLATIONS AND INSTALLATIONS WHICH PRODUCE X-RAY RADIATION AS A SIDE EFFECT, IN WHICH X-RAYS WITH AN END-POINT ENERGY OF BETWEEN FIVE KILO-ELETRON-VOLTS AND THREE MEGA-ELECTRON-VOLTS CAN BE PRODUCED. MAJOR PROVISIONS OF THE DECREE CONCERN: PREREQUISITES FOR THE OPERATION OF SUCH INSTALLATIONS, INCLUDING CONDITIONS NECESSARY FOR THE APPROVAL OF THEIR OPERATION AND DESIGN; SPECIFICATIONS RELATING TO THE ACTUAL OPERATION OF X-RAY INSTALLATIONS, INCLUDING PROVISIONS ON PRECAUTIONARY MEASURES NECESSARY WHEN X-RAYS ARE USED ON LIVING HUMAN BEINGS OR OTHER ANIMALS AND PROVISIONS SPECIFYING PERMISSIBLE AMOUNTS OF EXPOSURE TO RADIATION; MEDICAL SUPERVISION OF EXPOSED PERSONS; AND PENALTIES FOR INFRACTIONS OF THE DECREE. APPENDICES INCLUDE REGULATIONS ON THE DESIGN OF X-RAY INSTALLATIONS FOR MEDICAL AS WELL AS FOR NONMEDICAL PURPOSES.

GREAT BRITAIN "THE NUCLEAR INSTALLATIONS ACT 1965, C. 57 AND ORDERS, 1972." STATUTORY INSTRUMENTS 1972, PART I, SECTION 1.

IR(A) ENGLISH 00/00/72 PGS 310-365 EPA ID# 00759F

THE CITED PAGES OF THE TEXT INCLUDE THE FOLLOWING STATUTORY INSTRUMENTS, NUMBERED 121, 122, 123 124, 125, 126, 127 AND 128, WHICH ARE ORDERS EXTENDING THE PROVISIONS OF THE 1965 NUCLEAR INSTALLATIONS ACT TO THE FOLLOWING TERRITORIES: BAHAMAS, BRITISH SOLOMON ISLANDS PROTECTORATE, THE CAYMAN ISLANDS, THE FALKLAND ISLANDS AND DEPENDENCIES, GILBERT AND ELLICE ISLANDS, HONG KONG, MONTSERRAT AND ST. HELENA.

RADIATION

GREAT BRITAIN

PM(A)

THE PROTECTION OF THE ENVIRONMENT: THE FIGHT AGAINST POLLUTION.
G.B. SEC. OF STATE FOR LOCAL GOVT'T, AND REGIONAL PLANNING EPA
ENGLISH 05/00/70 PGS 1-29 ID# 01272A
ALSO LPA AND ST
*GENERAL AIR WATER SOLID WASTE NOISE PESTICIDES

HUNGARY

IR(A)

"MAY 7, 1964 DECREE NO. 10 RELATING TO RADIOACTIVE SUBSTANCES AND PREPARATIONS."
INT. DIG. OF HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.
EPA
ENGLISH 00/00/65 PGS 330-334 ID# 01089A

THIS DECREE GOVERNS THE PRODUCTION, HOLDING, AND TRANSPORT OF RAW, ENRICHED OR PURIFIED MATERIALS COMPOSED OF NATURAL ISOTOPES CONTAINING URANIUM OR THORIUM. IT REQUIRES THE LICENSING OF ACTIVITIES INVOLVING THE PRODUCTION, USE, AND TRANSPORT OF RADIOACTIVE SUBSTANCES SUBJECT TO THE PROVISIONS OF THIS DECREE. LICENSES MAY NOT BE GRANTED UNTIL APPROPRIATE SAFETY MEASURES HAVE BEEN TAKEN TO PREVENT IRRADIATION HAZARDS TO PERSONS, WORK-PLACES, AND THE ENVIRONMENT. SAFETY REQUIREMENTS APPLY EQUALLY TO THE DISPOSAL OF RADIOACTIVE WASTES. THE DECREE ALSO ESTABLISHES THE NATIONAL ATOMIC ENERGY COMMISSION (NAEC) TO DIRECT, COORDINATE, AND CONTROL ACTIVITIES FOR THE PEACEFUL USE OF ATOMIC ENERGY: IT ALSO SERVES AS AN ADVISORY BODY OF THE COUNCIL OF MINISTERS. THE DECREE COVERS THE REGISTRATION OF SUBSTANCES; INSPECTION OF STOCKS AND OBSERVATION OF SAFETY PRECAUTIONS, COMPENSATION FOR DAMAGE, AND PENALTIES. THE MINISTER OF HEALTH IS RESPONSIBLE FOR CARRYING OUT THE DECREE.

IRELAND

IR(A)

"AUG. 8, 1962 LOCAL GOVERNMENT (SANITARY SERVICES) ACT." ACTS OF THE OIREACHTAS, 1962, N. 26.
EPA
ENGLISH 00/00/62 PGS 781-789 ID# 01430A
*AIR

LUXEMBURG

IR(A)

"MAR 25, 1963 LAW ON PROTECTION OF THE POPULATION AGAINST DANGERS FROM IONIZING RADIATION." PASINOMIE LUXEMBOURGEOISE, V. 35.
FERSCHEN, NICOLAS, COMP.
EPA
FRENCH 00/00/64 PGS 105-107 ID# 01410A

THIS LAW ESTABLISHES AUTHORITY UNDER CIVIL ADMINISTRATIVE REGULATIONS TO CONTROL PRODUCTION, MANUFACTURE, IMPORTATION, TRANSPORT, SALE, STORAGE, USE AND DISPOSAL OF RADIOACTIVE SUBSTANCES USED IN APPARATUS EMITTING IONIZING RADIATION AND BY INDUSTRIAL ENTERPRISES OR INSTITUTIONS. IN CASE OF ACCIDENT INVOLVING POTENTIAL RADIOACTIVE CONTAMINATION, THE MINISTER OF HEALTH IS TO IMPLEMENT MEASURES TO PROTECT THE PUBLIC AND ELIMINATE HAZARDOUS SITUATIONS. TO ENSURE THAT PROVISIONS OF THIS LAW ARE IMPLEMENTED, MEDICAL INSPECTORS ARE GIVEN AUTHORITY TO INSPECT APPARATUS AND SUBSTANCES CAPABLE OF EMITTING IONIZING RADIATION, AND TO INSPECT ESTABLISHMENTS INVOLVED IN MANUFACTURE, TRANSPORT, STORAGE, OR USE OF RADIOACTIVE SUBSTANCES. A SPECIALIST IN RADIOPROTECTION IS ATTACHED TO THE CHIEF MEDICAL OFFICER OF THE MINISTRY OF HEALTH WITH RESPONSIBILITIES FOR PROTECTING THE POPULATION AGAINST RADIATION CONTAMINATION, TO BE DEFINED LATER. PENALTIES FOR VIOLATION OF THIS LAW ARE ESTABLISHED.

"FEB 8, 1967 REGULATIONS ON EXECUTION OF MAR 25, 1963 LAW ON PROTECTION OF POPULATION AGAINST DANGERS FROM IONIZING RADIATION." MEMORIAL, PART A, N. 15.

L8(A)

FRENCH 03/08/67 PGS 142-180 EPA
AIR WATER ID# 01410B

THESE REGULATIONS, BASED ON RECOMMENDATIONS OF THE EUROPEAN ATOMIC ENERGY COMMUNITY, ESTABLISH DETAILED MEASURES TO CONTROL THE USE OF IONIZING RADIATION. ENTERPRISES USING SOURCES OF IONIZING RADIATION ARE CLASSIFIED ACCORDING TO POTENTIAL HAZARD INVOLVED. CLASS I AND CLASS II ENTERPRISES, THE MOST HAZARDOUS TYPES, ARE REGULATED DIRECTLY BY THE MINISTRY OF HEALTH. CLASS III ENTERPRISES ARE REGULATED BY LOCAL AUTHORITIES UPON CONSULTATION WITH THE HEALTH AND LABOR OFFICIALS. CLASS IV OPERATIONS ARE NOT REGULATED. IMPORTATION AND DISTRIBUTION OF RADIOACTIVE SUBSTANCES IS PERMITTED ONLY BY PERSONS AUTHORIZED BY THE MINISTRY OF HEALTH. TRANSPORT OF RADIOACTIVE SUBSTANCES AND CONSTRUCTION OF VEHICLES PROPELLED BY NUCLEAR ENERGY IS CONTROLLED BY INTERMINISTERIAL REGULATIONS. THE SPECIALIST IN RADIOPROTECTION AT THE MINISTRY OF HEALTH IS TO MONITOR LEVELS OF RADIATION IN THE WATER, AIR AND SOIL, AND IN THE FOOD CHAIN. HE IS RESPONSIBLE FOR MEASURES TO PROTECT THE POPULATION AS A WHOLE FROM HAZARDS OF RADIATION.

LUXEMBURG

"MAR 27, 1964 REGULATIONS ON NOMINATING PROCEDURES AND DUTIES OF SPECIALIST IN RADIOPROTECTION AT THE MINISTRY OF PUBLIC HEALTH." PASINOMIE LUXEMBOURGEOISE, V. 36.
KERSCHEN, NICOLAS, COMP.

L-(A)

FRENCH 00/00/65 PGS 135-136 EPA
ID# 01411A

ARTICLE 2 OF THESE REGULATIONS ESTABLISH DUTIES OF THE SPECIALIST IN RADIOPROTECTION ATTACHED TO CHIEF MEDICAL OFFICER OF THE MINISTRY OF PUBLIC HEALTH. HE IS TO SURVEY THE NATURAL FUND OF RADIOACTIVITY AS WELL AS ALL ARTIFICIAL SOURCES OF RADIOACTIVITY IN LUXEMBURG. HE IS TO ESTABLISH FACILITIES TO MONITOR REGULARLY THE LEVEL OF RADIOACTIVITY IN THE ENVIRONMENT. DOSE LEVELS RECEIVED BY THE POPULATION AS A WHOLE ARE TO BE EVALUATED IN TERMS OF DOSE LEVELS RECEIVED BY VARIOUS SECTORS OF THE PUBLIC. MAXIMUM PERMISSIBLE DOSE LEVELS AND MAXIMUM CONCENTRATIONS OF RADIATION IN THE ENVIRONMENT ARE TO BE ESTABLISHED. NOTICES WILL BE ISSUED ON PREVENTION OF CONTAMINATION AT INSTALLATIONS USING SOURCES OF RADIATION AND DURING TRANSPORT OF RADIOACTIVE MATERIAL. IN CASE OF ACCIDENT INVOLVING RADIOACTIVE SOURCES, THE SPECIALIST IN RADIOPROTECTION IS TO INTERVENE TO PREVENT DANGER TO THE PUBLIC HEALTH. HE IS ALSO TO ESTABLISH GUIDELINES AND REGULATIONS ON MEDICAL USE OF RADIOACTIVE SUBSTANCES.

RADIATION

POLAND

"FEB 12, 1965 INSTRUCTION ON MEDICAL EXAMINATION OF APPLICATIONS FOR EMPLOYMENT INVOLVING EXPOSURE AND OF WORKERS EXPOSED TO IONIZING RADIATION." INT. DIG. HLTH. LEG., V. 17.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/66 PGS 591-592 ID# 01414A

THIS INSTRUCTION, ISSUED BY THE MINISTRY OF HEALTH AND SOCIAL WELFARE UNDER THE MAY 23, 1957 DECREE ON SAFETY IN WORK WITH IONIZING RADIATION, REQUIRES MEDICAL EXAMINATIONS, PRIOR TO AND PERIODICALLY DURING EMPLOYMENT, FOR WORKERS EXPOSED TO IONIZING RADIATION. WORKERS PROTECTED BY THIS INSTRUCTION INCLUDE MEDICAL PERSONNEL USING X-RAY APPARATUS AND OTHER RADIATION SOURCES, PERSONS INVOLVED IN INDUSTRIAL USE OF RADIATION SOURCES, PERSONS WORKING IN MINING, PROCESSING STORAGE, TRANSPORT OR DISPOSAL OF RADIOACTIVE SUBSTANCES, RESEARCH PERSONNEL USING RADIATION SOURCES AND CERTAIN PERSONS EMPLOYED IN DOSIMETRIC SERVICES. RADIATION WORKERS MAY BE REQUIRED TO UNDERGO SPECIAL EXAMINATIONS WHILE EMPLOYED OR AFTER RETIREMENT IF THEY HAVE BEEN EXPOSED TO AN OVERDOSE OF RADIATION OR SHOW SIGNS OF AN OCCUPATIONAL DISEASE. LOCAL HEALTH AUTHORITIES MUST PROVIDE DOSIMETRIC CONTROL AT ENTERPRISES LACKING SUCH FACILITIES AND ARE TO ENFORCE THESE RULES. (DZIENNIK URZEDOWY MIN. ZDROWIA I OPIEKI SPOLECZNEJ MARCH 15, 1965).

POLAND

"JUN 18, 1968 DECREE ON SAFETY AND HYGIENE IN WORK WITH IONIZING RADIATION." INT. DIG. HLTH. LEG., V. 20.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/69 PGS 294-299 ID# 01415A

THIS DECREE, ISSUED BY THE COUNCIL OF MINISTERS, ESTABLISHES TECHNICAL MEASURES TO PREVENT EXCESSIVE EXPOSURE OF INDIVIDUALS TO RADIATION OR CONTAMINATION OF THE ENVIRONMENT BY ENTERPRISES WORKING WITH SEALED AND UNSEALED SOURCES OF IONIZING RADIATION. SUCH ESTABLISHMENTS MUST EMPLOY A RADIATION PROTECTION SPECIALIST TO ORGANIZE DOSIMETRIC SURVEILLANCE AND MAINTAIN DOSE RECORDS. PROCEDURES FOR DETERMINING MAXIMUM PERMISSIBLE RADIATION DOSES ARE STIPULATED. PERIODIC MEDICAL EXAMINATIONS ARE REQUIRED FOR ALL RADIATION WORKERS. THE NUCLEAR ENERGY AGENCY AND THE MINISTRY OF HEALTH AND SOCIAL WELFARE ARE TO DEVELOP STANDARDS ON RADIOPROTECTIVE EQUIPMENT AND MONITOR THE DISPOSAL OF RADIOACTIVE WASTES AND DISTRIBUTION OF ALL RADIATION SOURCES. ESTABLISHMENTS WORKING WITH EXTREMELY HAZARDOUS RADIATION SOURCES (CLASS I) MUST BE LICENSED BY THE STATE SANITARY INSPECTORATE WITH APPROVAL OF THE NUCLEAR ENERGY AGENCY. CLASS II AND III ENTERPRISES ARE LICENSED BY LOCAL HEALTH AUTHORITIES. (DZIENNIK USTAW, JUNE 22, 1968).

RADIATION

POLAND "D&C 15, 1969 ORDER ON MAXIMUM PERMISSIBLE DOSES OF IONIZING RADIATION AND OTHER RADIATION PROTECTION STANDARDS." INT. DIG. HLTH. LEG., V. 22.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/71 PGS 972-975 ID# 01415B

THIS ORDER, ISSUED BY THE MINISTRY OF HEALTH AND SOCIAL WELFARE AND THE NUCLEAR ENERGY AGENCY UNDER PROVISIONS OF THE JUN 18, 1969 DECREE ON SAFETY IN WORK WITH IONIZING RADIATION, DIVIDES RADIATION WORKERS INTO TWO CATEGORIES: THOSE WORKING DIRECTLY WITH RADIATION SOURCES, AND THOSE EXPOSED AS A RESULT OF WORKING IN THE VICINITY OF RADIATION SOURCES. MAXIMUM PERMISSIBLE DOSES OF IONIZING RADIATION ARE ESTABLISHED FOR WORKERS OF EACH CATEGORY. DETAILED TECHNICAL STANDARDS ON PROCEDURES FOR DETERMINING DOSES RECEIVED BY RADIATION WORKERS ARE STIPULATED. MAXIMUM PERMISSIBLE CONCENTRATIONS OF ISOTOPES IN PARTICULAR ORGANS AND VARIOUS PARTS OF THE BODY ARE ESTABLISHED. MAXIMUM LEVELS OF SURFACE CONTAMINATION ARE SPECIFIED. WOMEN OF CHILD-BEARING AGE ARE SUBJECT TO SPECIAL STANDARDS. ENTERPRISES USING RADIATION SOURCES WHICH ARE ONLY SLIGHTLY HAZARDOUS ARE EXEMPTED FROM CERTAIN PROVISIONS OF THE JUN 18, 1969 DECREE. (OFFICIAL TEXT IS IN MONITOR POLSKI, JAN 14, 1970, N. 1, PP. 4-15.)

POLAND "MAY 25, 1970 ORDER ON REQUIREMENTS FOR X-RAY ESTABLISHMENTS AND PRINCIPLES FOR WORK WITH X-RAY APPARATUS." INT. DIG. HLTH. LEG., V. 22.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/71 PGS 976-981 ID# 01415C

THIS ORDER, ISSUED BY THE MINISTRY OF HEALTH AND SOCIAL WELFARE PURSUANT TO THE JUN 18, 1968 DECREE ON SAFETY IN WORK WITH RADIATION, APPLIES TO X-RAY APPARATUS OPERATING AT A VOLTAGE ABOVE EIGHT KILOVOLTS. X-RAY ESTABLISHMENTS MUST EMPLOY A RADIATION PROTECTION SPECIALIST AND MAY NOT BE LOCATED IN BUILDINGS ADJACENT TO RESIDENTIAL PREMISES. TECHNICAL STANDARDS ARE ESTABLISHED ON DESIGN OF X-RAY ROOMS AND MEDICAL AND INDUSTRIAL X-RAY APPARATUS, PROTECTIVE DEVICES REQUIRED AT MEDICAL AND INDUSTRIAL X-RAY ESTABLISHMENTS, AND FACILITIES FOR PATIENTS AND PERSONNEL AT MEDICAL AND DENTAL X-RAY LABORATORIES. X-RAY ESTABLISHMENTS MUST BE LICENSED BY THE STATE SANITARY INSPECTORATE AND MUST MAINTAIN RECORDS OF DOSIMETRIC MEASUREMENTS. LOCAL HEALTH AUTHORITIES ARE TO ENFORCE THIS LAW. (OFFICIAL TEXT IS IN MONITOR POLSKI, JUN 12, 1970, N. 18, PP. 295-296.)

POLAND "JUN 9, 1970 DECREE ON PERMISSIBLE WATER POLLUTION STANDARDS AND CONDITIONS FOR DISCHARGE OF EFFLUENTS INTO WATER OR SOIL." INT. DIG. HLTH. LEG., V. 22.
WORLD HEALTH ORGANIZATION, COMP. EPA
LS(A) ENGLISH 00/00/71 PGS 981-987 ID# 01419B
*WATER

ROMANIA

"LAW(NO. 9 OF JUNE 20,1973 ON THE PROTECTION OF THE ENVIRONMENT)ON ENVIRONMENTAL PROTECTION PASSED,"TRANSLATIONS ON EASTERN EUROPE (ECONOMIC AND INDUSTRIAL AFFAIRS), NO. 959. U.S. DEPARTMENT OF COMMERCE

LR(A) ENGLISH 09/13/73 PGS 48-71 EPA ID# 01371A
*GENERAL AIR WATER SOLID WASTE PESTICIDES NOISE

SPAIN

"APRIL 29, 1964 LAW (NO. 25 CONCERNING NUCLEAR ENERGY"
INT. DIGEST OF HEALTH LEGISLATION., VOLUME 16
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/65 PGS 190-191 EPA ID# 01139A

THIS LAW IS INTENDED TO PROMOTE THE PEACEFUL USES OF NUCLEAR ENERGY AND, AT THE SAME TIME, REGULATE THESE USES WITHIN THE SPANISH NATIONAL TERRITORY. CHAPTER VI SETS FORTH EXTENSIVE PRECAUTIONARY STEPS THAT MUST BE OBSERVED IN ORDER TO PROTECT HEALTH, LIFE, AND PROPERTY AGAINST THE DANGERS OF IONIZING RADIATION. THE SPANISH-LANGUAGE ORIGINAL APPEARS IN BOLET. OFIC. DEL ESTADO, GAC. DE MADRID, MAY 4, 1964, NO. 107, PP. 5688-5696.

SWITZERLAND

"DEC. 23, 1959 FEDERAL LAW ON THE PEACEFUL USES OF ATOMIC ENERGY AND ON RADIATION PROTECTION." SAMMLUNG DER EIDGENOESSISCHEN GESETZE

LP(A) GERMAN 06/16/60 PGS 541-55 EPA ID# 01316A

SECTION ONE OF THIS GENERAL LAW ON THE PEACEFUL USES OF ATOMIC ENERGY AND ON RADIATION PROTECTION PRESENTS DEFINITIONS AND DISCUSSES THE ROLE OF THE FEDERAL GOVERNMENT IN PROMOTING RESEARCH IN THESE AREAS. SECTION TWO CONTAINS ADMINISTRATIVE PROVISIONS COVERING: CONDITIONS UNDER WHICH THE FEDERAL COUNCIL MAY GRANT AND WITHDRAW PERMISSION FOR THE USE OF ATOMIC ENERGY; PROCEDURES FOR RECEIVING FEDERAL SUPPORT FOR ATOMIC ENERGY PROJECTS; AND THE SUPERVISORY FUNCTIONS OF THE FEDERAL GOVERNMENT IN ATOMIC ENERGY MATTERS. SECTION THREE STIPULATES THAT ALL MEASURES WITHIN THE SCOPE OF PRESENT TECHNOLOGY ARE TO BE TAKEN TO ENSURE PROTECTION FROM RADIATION AND EMPOWERS THE FEDERAL COUNCIL TO ISSUE REGULATIONS ON RADIATION PROTECTION. SECTIONS FOUR AND FIVE DETAIL MATTERS ON LIABILITY IN CASE OF ACCIDENT AND PROVIDE FOR INSURANCE OF ATOMIC INSTALLATIONS. SECTION SIX CONTAINS PENAL PROVISIONS, AND THE FINAL SECTION EMPOWERS THE FEDERAL COUNCIL TO NAME COMMISSIONS TO STUDY PROBLEMS RELATING TO ATOMIC ENERGY AND RADIATION PROTECTION.

BELGIUM "AUG 17, 1969 ROYAL DECREE AMENDING THE DECREE ON SANITARY REGULATIONS FOR SEWAGE FARMS AND USE OF ORGANIC AND KITCHEN WASTES FOR ANIMAL FEED." RECUEIL DES LOIS ET ARRETES.

LR(A) FRENCH 00/00/69 PGS 1416-19 EPA ID# 00811B
ALSO FLEMISH

THIS DECREE AMENDS THE "JAN 24, 1969 ROYAL DECREE ON POLICE SANITARY REGULATIONS FOR SEWAGE FARMS AND FOR THE USE OF ORGANIC AND KITCHEN WASTES FOR FEEDING DOMESTIC ANIMALS," BY SUSPENDING ARTICLE 4, WHICH FORBIDS SPREADING ORGANIC WASTE OR KITCHEN WASTE ON PASTURES OR OTHER LAND OCCUPIED BY DOMESTIC ANIMALS OR AREAS TRAVERSED BY OR BORDERING ON A WATERCOURSE OR CANAL.

BULGARIA "OCT. 24, 1963 LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/65 PGS 33-38 EPA ID# 01378A
*GENERAL WATER AIR

BULGARIA "SEP. 24, 1969 REGULATIONS FOR IMPLEMENTATING LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/65 PGS 481-490 EPA ID# 01378B
*GENERAL AIR WATER PESTICIDES

BULGARIA "OCT. 11, 1966 REGULATIONS ON URBAN SANITATION." INT. DIG. HLTH. LEG., V. 28.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/67 PGS 544 EPA ID# 01393A

THESE REGULATIONS, ISSUED BY THE MINISTRY OF ARCHITECTURE AND PUBLIC WORKS, THE MINISTRY OF HEALTH AND SOCIAL WELFARE AND OTHER AGENCIES, ESTABLISH GUIDELINES ON RESPONSIBILITIES OF URBAN SANITATION SERVICES CONCERNING: COLLECTION AND REMOVAL OF DOMESTIC REFUSE AND STREET RUBBISH, SANITARY DISPOSAL OF FECAL WASTE FROM ESTABLISHMENTS NOT CONNECTED WITH CITY SEWAGE SYSTEM, STREET CLEANING AND SNOW REMOVAL, AND SANITARY MAINTENANCE OF DWELLINGS, PUBLIC BUILDINGS, PUBLIC TRANSPORTATION FACILITIES, AND RECREATION AREAS. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, OCT. 11, 1966, N. 79, PAGES 1-2).

SOLID WASTE

GREAT BRITAIN

PM(A)

THE PROTECTION OF THE ENVIRONMENT: THE FIGHT AGAINST POLLUTION.
G.B. SEC. OF STATE FOR LOCAL GOVT'T, AND REGIONAL PLANNING EPA
ENGLISH 05/00/70 PGS 1-29 ID# 01272A
ALSO LPA AND SZ
*GENERAL AIR WATER NOISE PESTICIDES RADIATION

GREAT BRITAIN

PM(A)

THE ENVIRONMENT - GREAT BRITAIN.
GREAT BRITAIN. DEPARTMENT OF THE ENVIRONMENT. EPA
ENGLISH 00/00/72 PGS ID# 01350A
ALSO LPB AND SZ
*GENERAL AIR WATER

PORTUGAL

LP(A)

"MAR. 22, 1971 DECREE-LAW (NO. 30/71) INTENSIFYING PROTECTION AGAINST POLLUTION OF WATERWAYS, BEACHES AND SHORELINES," DIARIO DO GOVERNO, FIRST SERIES, NO. 68
PORTUGUESE MINISTRY OF THE NAVY EPA
PORTUGUESE 03/22/71 PGS 361-365 ID# 01122A
*WATER

ROMANIA

LR(A)

"LAW(NO. 9 OF JUNE 20,1973 ON THE PROTECTION OF THE ENVIRONMENT)ON ENVIRONMENTAL PROTECTION PASSED,"TRANSLATIONS ON EASTERN EUROPE (ECONOMIC AND INDUSTRIAL AFFAIRS), NO. 959.
U.S. DEPARTMENT OF COMMERCE EPA
ENGLISH 09/13/73 PGS 48-71 ID# 01371A
*GENERAL AIR WATER PESTICIDES RADIATION NOISE

SPAIN

LR(A)

"JUNE 5, 1963 DECREE ON THE CREATION AND FUNCTIONS OF THE CENTRAL SAFETY COMMISSION," REPERTORIO CRONOLOG. DE LEGIS.
EDITORIAL ARANZADI, COMP. EPA
SPANISH 00/00/63 PGS 1065-1069 ID# 01146A
*WATER AIR GENERAL

SOLID WASTE

SWEDEN "DEC 19, 1958 REGULATIONS ON PUBLIC HEALTH, AS AMENDED." INT. DIG. HLTH. LEG., V. 11.
WORLD HEALTH ORGANIZATION, COMP. EPA
LP(A) ENGLISH 00/00/60 PGS 473-488 ID# 01451A
*GENERAL WATER AIR NOISE

SWEDEN "NOV 30, 1956 LAW ON SUPERVISION OF WATERCOURSES, LAKES AND OTHER BODIES OF WATER, AS AMENDED." INT. DIG. HLTH. LEG., V. 19.
*ORLD HEALTH ORGANIZATION, COMP. EPA
LP(A) ENGLISH 00/00/68 PGS 676-678 ID# 01453A
**WATER

WATER

BELGIUM "NOV 30, 1967 MINISTERIAL ORDER ON IMPLEMENTATION OF ARTICLES 4 AND 6 OF THE JUL 4 1962 LAW ON POLLUTION OF THE SEA BY HYDROCARBONS." MONITEUR BELGE. EPA
LP(A) FRENCH 00/00/68 PGS 109-12 ID# 00451C
ALSO FLEMISH

THIS DECREE STIPULATES THAT WITHIN 24 HOURS OF ARRIVAL IN PORT, THE CAPTAIN OF A VESSEL IS TO INFORM THE MARITIME COMMISSION OF ANY DISCHARGE OF WASTE CONTAINING HYDROCARBONS LIKELY TO DIRTY THE SURFACE OF THE SEA. IT IS FURTHER STIPULATED THAT THE REGISTER OF HYDROCARBONS PROVIDED FOR IN THE JUL 4, 1962 LAW IS TO BE KEPT IN A FORM ACCORDING TO THAT SPECIFIED IN THE APPENDIX TO THE PRESENT DECREE.

BELGIUM "MAY 6, 1966 ROYAL DECREE SUPPLEMENTING THE APR 24, 1965 ROYAL DECREE ON DRINKING WATER." MONITEUR BELGE. EPA
LP(A) FRENCH 00/00/66 PGS 7225-27 ID# 00453B
ALSO FLEMISH

THIS DECREE DEALS WITH CONDITIONS WHICH WATER MUST MEET TO BE CONSIDERED POTABLE. IT STIPULATES THAT WATER IS TO BE CONSIDERED NON-POTABLE IF IT CONTAINS ANY OF THE ORGANISMS, PRODUCTS OR SUBSTANCES LISTED IN THE APPENDIX TO THE PRESENT DECREE IN QUANTITIES HIGHER THAN THOSE THUS SPECIFIED, OR IF IT HAS A PH VALUE OF LESS THAN 6.5

WATER

BELGIUM "FEB 10, 1967 ROYAL DECREE ON THE DISCHARGE OF EFFLUENTS FROM DAIRY ENTERPRISES . . . ." RECUEIL DES LOIS ET ARRETES.

EPA

1968A FRENCH 00/00/67 PGS 2494-97 ID# 004610

ALSO FLEMISH

THIS DECREE, MADE PURSUANT TO THE "MAR 11, 1950 LAW ON THE PROTECTION OF WATERS AGAINST POLLUTION," SETS GENERAL CONDITIONS TO BE MET, BEFORE JAN 1, 1970, BY DAIRY INDUSTRY INSTALLATIONS ESTABLISHED BEFORE MAR 1950. THE OWNERS OF SUCH ESTABLISHMENTS ARE TO APPLY TO THE APPROPRIATE LOCAL AUTHORITY FOR AUTHORIZATION OF DISCHARGES OF EFFLUENTS AND TO INCLUDE WITH THEIR APPLICATION INFORMATION ON: THE QUANTITIES OF MILK, BUTTER, CHEESE, ETC., PRODUCED DAILY IN BOTH WINTER AND SUMMER; THE DAILY VOLUME OF EFFLUENTS IN BOTH WINTER AND SUMMER; AND THE LOCATION OF THE DISCHARGES AS WELL AS OF INSTALLATIONS FOR TREATMENT OF WASTE AND COOLANT WATER. THE OWNER IS ALSO TO SUBMIT, WITHIN 12 MONTHS OF RECEIPT OF AUTHORIZATION, PROPOSALS FOR WASTE-WATER TREATMENT INSTALLATIONS WHICH HE PLANS TO CONSTRUCT IN ORDER TO BRING HIMSELF INTO COMPLIANCE WITH WATER POLLUTION REGULATIONS. THE MINISTER OF PUBLIC HEALTH IS CHARGED WITH THE IMPLEMENTATION OF THIS DECREE.

BELGIUM "MAR 3, 1969 ROYAL DECREE ON THE DISCHARGE OF EFFLUENTS FROM METAL PICKLING PLANTS AND FROM METAL SURFACE TREATMENT PLANTS . . . ." RECUEIL DES LOIS ET ARRETES.

EPA

1968A FRENCH 00/00/68 PGS 5614-17 ID# 004618

ALSO FLEMISH

THIS DECREE, MADE PURSUANT TO THE "MAR 11, 1950 LAW ON THE PROTECTION OF WATERS AGAINST POLLUTION," SETS GENERAL CONDITIONS TO BE MET, BEFORE JAN 1, 1972, BY METAL PICKLING PLANTS AND METAL SURFACE TREATMENT PLANTS BUILT BEFORE MAY 1950. THE OWNERS OF SUCH PLANTS ARE TO APPLY TO THE APPROPRIATE LOCAL AUTHORITY FOR AUTHORIZATION OF DISCHARGES OF EFFLUENTS AND TO INCLUDE WITH THEIR APPLICATION INFORMATION ON: THE NATURE AND EXTENT OF PRODUCTION; THE HOURLY AND DAILY MAXIMUM FLOW OF WASTE AND COOLANT WATER ENTERING WATERCOURSES; THE CHEMICAL SUBSTANCES CONTAINED IN EFFLUENTS; AND THE LOCATION OF THE DISCHARGES AS WELL AS OF THE EXISTING INSTALLATIONS FOR TREATMENT OF WASTE AND COOLANT WATER. THE OWNER IS ALSO TO SUBMIT, WITHIN 12 MONTHS OF RECEIPT OF AUTHORIZATION, PROPOSALS FOR WASTE TREATMENT INSTALLATIONS WHICH HE PLANS TO CONSTRUCT IN COMPLIANCE WITH THE LAW. THE MINISTER OF PUBLIC HEALTH IS CHARGED WITH THE IMPLEMENTATION OF THIS DECREE.

BELGIUM "NOV 3, 1969 ROYAL DECREE ON THE DISCHARGE OF EFFLUENTS FROM FRUIT AND VEGETABLE CANNERIES . . . ." RECUEIL DES LOIS ET ARRETES.

LP(A) FRENCH 00/00/69 PGS 5618-21 EPA ID# 00461J
ALSO FLEMISH

THIS DECREE, MADE PURSUANT TO THE "MAR 11, 1950 LAW ON THE PROTECTION OF WATERS AGAINST POLLUTION," SETS GENERAL CONDITIONS TO BE MET, BEFORE JAN 1, 1972, BY FRUIT AND VEGETABLE CANNING PLANTS BUILT BEFORE MAY 1950. THE OWNERS OF SUCH CANNERIES ARE TO APPLY TO THE APPROPRIATE LOCAL AUTHORITY FOR AUTHORIZATION OF DISCHARGES OF EFFLUENTS AND TO INCLUDE WITH THEIR APPLICATION INFORMATION ON: THE NATURE AND EXTENT OF PRODUCTION; THE HOURLY AND DAILY MAXIMUM FLOW OF WASTE AND COOLANT WATER ENTERING WATERCOURSES; AND THE LOCATION OF THE DISCHARGES AS WELL AS OF THE EXISTING INSTALLATIONS FOR TREATMENT OF WASTE AND COOLANT WATER. THE OWNER IS ALSO TO SUBMIT, WITHIN 12 MONTHS OF RECEIPT OF AUTHORIZATION, PROPOSALS FOR WASTE TREATMENT INSTALLATIONS WHICH HE PLANS TO CONSTRUCT IN COMPLIANCE WITH THE LAW. THE MINISTER OF PUBLIC HEALTH IS CHARGED WITH THE IMPLEMENTATION OF THIS DECREE.

BELGIUM "MAR 21, 1971 LAW ON THE PROTECTION OF GROUNDWATER." BULLETIN USUEL DES LOIS ET ARRETES.

LP(A) FRENCH 00/00/71 PGS 561-63 EPA ID# 01324A

THIS LAW EMPOWERS THE CROWN, AFTER CONSULTATIONS WITH A HIGHER COUNCIL FOR WATER SUPPLY TO BE ESTABLISHED BY THE CROWN, TO TAKE MEASURES TO PROTECT GROUNDWATER WITH A VIEW TO ITS POSSIBLE UTILIZATION FOR CONSUMPTION OR FOR DOMESTIC PURPOSES. THE CROWN MAY THUS SET ASIDE GROUNDWATER CATCHMENT AND PROTECTION AREAS AND PROHIBIT OR LIMIT WITHIN THOSE AREAS ACTIVITIES LIKELY TO HAVE A HARMFUL EFFECT ON GROUNDWATER. WITHIN SUCH AREAS PROTECTION OF GROUNDWATER IS ENSURED BY THE OPERATOR, WHO MAY, ON AUTHORIZATION BY THE CROWN, EXPROPRIATE LAND WHERE NECESSARY. PROVISIONS ARE INCLUDED TO COVER CLAIMS ARISING FROM THE ESTABLISHMENT OF CATCHMENT OR PROTECTION AREAS AS WELL AS TO COVER DAMAGES INCURRED BY THE OPERATOR IN CARRYING OUT THE PROVISIONS OF THE LAW. IMPLEMENTATION OF CERTAIN PROVISIONS OF THE LAW IS IN THE HANDS OF THE MINISTER OF PUBLIC HEALTH, WHO IS EMPOWERED TO APPOINT AGENTS TO INVESTIGATE CASES OF POSSIBLE INFRACTIONS OF THE LAW.

BULGARIA "OCT. 24, 1963 LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HITH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP.

LB(A) ENGLISH 00/00/65 PGS 33-38 EPA ID# 01378A
*GENERAL AIR SOLID WASTE

BULGARIA "SEP. 24, 1969 REGULATIONS FOR IMPLEMENTATING LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION." INT. DIG. HLTH. LEG., V. 16.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/65 PGS 481-490 ID# 01378P
*GENERAL AIR SOLID WASTE PESTICIDES

BULGARIA "MAR 13, 1968 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 18.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/67 PGS 538-539 ID# 01379A
*GENERAL AIR PESTICIDES RADIATION

BULGARIA "MAR 16, 1968 PENAL CODE." INT. DIG. HLTH. LEG., V. 29.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/70 PGS 533-534 ID# 01380A
*GENERAL AIR

BULGARIA "JUN 20, 1961 REGULATIONS ON MAXIMUM PERMISSIBLE CONCENTRATIONS OF HAZARDOUS SUBSTANCES FROM INDUSTRIAL EFFLUENTS IN WATERCOURSES AND RESEVOIRS." INT. DIG. HLTH. LEG., V. 13.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/62 PGS 640-641 ID# 01384A

THESE REGULATIONS REQUIRE THAT ALL INDUSTRIAL EFFLUENTS BE TREATED BEFORE BEING DISCHARGED INTO WATERCOURSES OR BODIES OF WATER. DISCHARGED WASTEWATER MUST NOT ALTER THE DISSOLVED OXYGEN CONTENT OR BIOCHEMICAL OXYGEN DEMAND BEYOND SPECIFIED LIMITS. MAXIMUM PERMISSIBLE CONCENTRATIONS OF VARIOUS HAZARDOUS SUBSTANCES ARE ESTABLISHED FOR WATERS RECEIVING INDUSTRIAL EFFLUENTS. (OFFICIAL TEXT IS IN IZVESTIYA NA PRESIDIUMA NA NARODNOTO S'BRANIE, AUG. 18, 1961, NO. 66, P 2.)

BULGARIA

"APR 14, 1965 STANDARDS ON DETERMINING MAXIMUM PERMISSIBLE DEGREE OF POLLUTION OF VARIOUS CATEGORIES OF WATER." INT. DIG. HLTH. LEG., V. 17.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/66 PGS 256-259 EPA ID# 01385A
RADIATION

THESE STANDARDS, ISSUED UNDER THE SEP. 24, 1964 ANTIPOLLUTION REGULATIONS BY THE MINISTRY OF HEALTH AND SOCIAL WELFARE, THE GENERAL DIRECTORATE FOR WATER RESOURCES AND OTHER AGENCIES, ESTABLISH MAXIMUM PERMISSIBLE LEVELS OF POLLUTION FOR VARIOUS CLASSES OF WATER. CLASS 1 INCLUDES WATER USED FOR DOMESTIC DRINKING SUPPLY, FOOD PROCESSING, PUBLIC BATHING ETC.; CLASS 2 INCLUDES WATER USED FOR LIVESTOCK, FISHERIES OR WATER SPORTS; CLASS 3 INCLUDES WATER USED FOR IRRIGATION OR INDUSTRIAL PURPOSES; AND CLASS 4 INCLUDES WATERS OF UNSPECIFIED USE WHICH MAY BE EXPLOITED ONLY UPON AUTHORIZATION IN INDIVIDUAL CASES. DISPOSAL OF WASTEWATER MAY NOT BE AUTHORIZED IN CASES WHERE MAXIMUM CONCENTRATIONS OF POLLUTANTS AND TOXIC SUBSTANCES AT MINIMUM FLOW WOULD EXCEED LEVELS IN TABLES 1 AND 2. IN CASES WHERE WATER SOURCES ARE ALREADY POLLUTED IN EXCESS OF THESE STANDARDS, POLLUTING ENTERPRISES MUST IMPLEMENT MEASURES TO REDUCE IT. POLLUTION WITH RADIOACTIVE SUBSTANCES IS PROHIBITED IN ALL CASES. (DURZHAVEN VESTNIK, MAY 21, 1965).

BULGARIA

"APR 5, 1969 WATER LAW." INT. DIG. HLTH. LEG., V. 21.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/70 PGS 536-537 EPA ID# 01386A
RADIATION

THIS LAW ESTABLISHES DETAILED PROVISIONS ON WATER USE. PERSONS OR ENTERPRISES INVOLVED IN EXPLOITATION OF WATER RESOURCES MUST IMPLEMENT MEASURES TO PREVENT POLLUTION OF SURFACE AND SUBTERRANEAN WATERS, AND TO PREVENT HARMFUL EFFECTS ON AGRICULTURE, FORESTRY OR FISHERIES. SANITARY PROTECTION ZONES MUST BE ESTABLISHED AROUND WATER SOURCES USED FOR DOMESTIC DRINKING SUPPLY IN ORDER TO PREVENT POLLUTION. TREATED WASTEWATER FROM ENTERPRISES USING RADIOACTIVE MATERIALS MAY NOT BE DISCHARGED INTO WATERCOURSES WITHOUT AUTHORIZATION BY HEALTH AUTHORITIES. POLLUTION CONTROL PROVISIONS OF THE "OCT. 24, 1963 LAW ON PROTECTION OF AIR, WATER AND SOIL AGAINST POLLUTION" MUST BE OBSERVED BY WATERS USERS. (OFFICIAL TEXT IS IN DURZHAVEN VESTNIK, APRIL 11, 1969, N. 29, PP 3-5.)

BULGARIA

"MAY 26, 1970 SANITARY AND TECHNICAL STANDARDS ON CONSTRUCTION AND OPERATION OF INSTALLATIONS FOR SUPPLY OF DRINKING WATER." INT. DIG. HLTH. LEG., V. 22.
WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/71 PGS 65-67 EPA ID# 01387A

THESE STANDARDS ESTABLISH SANITARY REQUIREMENTS ON THE OPERATION OF WATER-SUPPLY INSTALLATIONS SO AS TO MAINTAIN WATER QUALITY. INSTALLATIONS MUST BE CONSTRUCTED IN A MANNER WHICH PRECLUDES POLLUTION OF SURFACE WATERS. MEASURES MUST BE IMPLEMENTED TO PREVENT POLLUTION WITHIN THE FIRST TWO SANITARY PROTECTION ZONES AROUND THE INSTALLATION OR DURING REPAIR OF FACILITIES. (OFFICIAL TEXT IS IN DURZHAVEN VESTNIK, MAY 26, 1970, N. 41, PP 2-3.)

WATER

BULGARIA "FEB. 26, 1971 REGULATIONS ON FUNCTIONS OF INSPECTORATE FOR PROTECTION OF WATER AGAINST POLLUTION AND ITS DISTRICT INSPECTORATES." INT. DIG. HLTH. LEG., V. 24.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/73 PGS 16 ID# 01388A

THESE REGULATIONS DEFINE TASKS AND RESPONSIBILITIES OF THE INSPECTORATE FOR PROTECTION OF WATER AGAINST POLLUTION AND ITS DISTRICT INSPECTORATES UNDER THE VARIOUS ANTIPOLLUTION LAWS. SIX WATER BASIN DISTRICTS ARE ESTABLISHED. (OFFICIAL TEXT IN D'RZHAVEN VESTNIK, FEB. 26, 1971, N. 16, PP 6-16.)

BULGARIA "NOV 10, 1968 RULES ON PRODUCTION, SALE AND USE OF PESTICIDES IN THE NATIONAL ECONOMY AND BY PRIVATE CITIZENS." INT. DIG. HLTH. LEG., V. 21.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/70 PGS 537-556 ID# 01392A
*PESTICIDES AIR

BULGARIA "NOV. 19, 1962 REGULATIONS ON PRODUCTION, TRADE, STORAGE, TRANSPORT AND USE OF HIGHLY POISONOUS SUBSTANCES." INT. DIG. HLTH. LEG., V 16.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/65 PGS ID# 01396A

THESE REGULATIONS, ISSUED BY THE MINISTRY OF THE INTERIOR, THE MINISTRY OF HEALTH AND SOCIAL WELFARE, THE MINISTRY OF AGRICULTURE AND THE COMMITTEE FOR CHEMISTRY AND METALLURGY, ESTABLISH LICENSING PROCEDURES FOR PRODUCTION, IMPORTATION, SALE, TRANSPORT AND USE OF HIGHLY POISONOUS SUBSTANCES. STORAGE FACILITIES FOR HIGHLY POISONOUS SUBSTANCES MUST BE PROVIDED WITH A COLLECTING TANK FOR POLLUTED WATER AND WASTE PRODUCTS. PLANS FOR SUCH FACILITIES MUST BE APPROVED BY HEALTH AUTHORITIES. RESPONSIBILITY FOR INSPECTION AND ENFORCEMENT OF THESE REGULATIONS IS DEFINED. (OFFICIAL TEXT IS IN D'RZHAVEN VESTNIK, JAN. 11, 1963, N. 3, PP 1-3).

BULGARIA "APR 27, 1865 REGULATIONS ON ORGANIZATION AND CONTROL OF RADIATION PROTECTION MEASURES IN BULGARIA." INT. DIG. HLTH. LEG., V 17.
WORLD HEALTH ORGANIZATION, COMP. EPA
LR(A) ENGLISH 00/00/66 PGS ID# 01397A
*RADIATION AIR

BULGARIA "JUL 27, 1965 STANDARDS FOR RADIATION SAFETY." INT. DIG. HITH. LEG., V. 17. WORLD HEALTH ORGANIZATION, COMP. EPA

LR(A) ENGLISH 00/00/66 PGS 264-270 ID# 013468
*RADIATION AIR

CANADA "AN ACT TO AMEND THE FISHERIES ACT." REVISED STATUTES OF CANADA, C. 17 (FIRST SUPP., 1970). EPA

LP(A) ENGLISH 00/00/70 PGS 661-668 ID# 00512C
ALSO FRENCH

THIS ACT AMENDS SECTION 33 OF THE FISHERIES ACT TO STRENGTHEN PROVISIONS AGAINST DUMPING DELETERIOUS SUBSTANCES INTO FISHING WATERS. THE GOVERNOR IN COUNCIL IS AUTHORIZED TO MAKE REGULATIONS ESTABLISHING LISTS OF DELETERIOUS SUBSTANCES AND THEIR HARMFUL CONCENTRATIONS, AND CONTROLLING PROCESSES HARMFUL TO WATER QUALITY. PERSONS RESPONSIBLE FOR UNAUTHORIZED DISCHARGE OF DELETERIOUS SUBSTANCES INTO FISHING WATERS ARE SUBJECT TO A FINE OF $5,000 DOLLARS FOR EVERY DAY ON WHICH THE OFFENCE OCCURS. PLANS FOR CONSTRUCTION OF ALTERATION OF ENTERPRISES LIKELY TO CAUSE DISCHARGE OF DELETERIOUS SUBSTANCES INTO FISHING WATERS MUST BE APPROVED BY THE MINISTER OF THE ENVIRONMENT. THE MINISTER MAY REQUIRE CHANGES IN SUCH PLANS OR PROHIBIT CONSTRUCTION ALTOGETHER. INSPECTORS MAY BE APPOINTED TO ENSURE THAT ENTERPRISES COMPLY WITH THE MINISTER'S REGULATIONS.

CANADA "FISHERIES ACT. PULP AND PAPER EFFLUENT REGULATIONS" (SOR/71-578). CANADA GAZETTE, PART 2, V. 105, N. 22. EPA

LP(A) ENGLISH 11/24/71 PGS 1886-92 ID# 00512D
ALSO FRENCH

THESE REGULATIONS, ISSUED PURSUANT TO THE FISHERIES ACT ON NOV 2, 2971 BY THE MINISTER OF THE ENVIRONMENT THROUGH THE GOVERNOR IN COUNCIL, ESTABLISH DETAILED TECHNICAL STANDARDS TO CONTROL THE DISCHARGE OF DELETERIOUS SUBSTANCES FROM PAPER AND PULP MILLS INTO FISHING WATERS. "DELETERIOUS SUBSTANCE" IS DEFINED TO INCLUDE TOTAL SUSPENDED SOLIDS IN EFFLUENTS, OXYGEN-DEMANDING DECOMPOSIBLE ORGANIC WASTE MATTER, AND WASTES TOXIC TO FISH. MILL OPERATORS MUST MONITOR EFFLUENTS AND KEEP RECORDS NECESSARY FOR THE MINISTER TO DETERMINE IF THE MILL IS DISCHARGING WASTES IN EXCESS OF AUTHORIZED QUANTITIES. PERMITTED DEPOSITS OF TOTAL SUSPENDED SOLIDS AND OF OXYGEN-DEMANDING DECOMPOSIBLE ORGANIC MATTER ARE ESTABLISHED IN SCHEDULES A AND B FOR VARIOUS TYPES OF PAPER AND PULP MILLS IN RELATION TO THE AMOUNT OF MATERIAL PROCESSED OR PRODUCT PRODUCED. PROCEDURES FOR MEASURING TOXICITY OF EFFLUENTS AND DETERMINING BIOCHEMICAL OXYGEN DEMAND ARE ESTABLISHED IN SCHEDULES D AND E.

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CANADA

"FISHERIES ACT. PETROLEUM REFINERY LIQUID EFFLUENT REGULATIONS" (P.C. 1973-3480). CANADA GAZETTE, PART 2, V. 107, N. 21.

LR(A) ENGLISH 11/14/73 PGS 2720-27 EPA ID# 005125
ALSO FRENCH

THESE REGULATIONS, ISSUED BY THE MINISTER OF THE ENVIRONMENT UNDER THE "FISHERIES ACT," APPLY TO ALL PETROLEUM REFINERIES BEGINNING OPERATION AFTER NOV 1, 1973. "DELETERIOUS SUBSTANCES" ARE DEFINED AS OIL AND GREASE, PHENOLS, SULFIDE, AMONIA NITROGEN, SUSPENDED MATTER, AND SUBSTANCES ALTERING PH LEVEL. DISCHARGE OF ANY DELETERIOUS SUBSTANCE MUST BE AUTHORIZED BY THE MINISTER OF THE ENVIRONMENT. CALCULATION OF PERMISSIBLE DISCHARGE AT A REFINERY IS BASED ON DAILY RATE OF OIL PRODUCTION AND INCLUDES HARMFUL SUBSTANCES IN STORM RUNOFF AND UNTREATED EFFLUENTS FROM COOLING PLANTS. THE PH LEVEL OF EFFLUENTS MUST BE BETWEEN 6.0 AND 9.5. APPROVED FACILITIES FOR MONITORING EFFLUENTS MUST BE MAINTAINED AT EVERY REFINERY AND A MONTHLY REPORT FILED WITH THE MINISTER. THE SCHEDULES CONTAIN DETAILED TECHNICAL PROCEDURES TO DETERMINE AUTHORIZED QUANITITIES OF HARMFUL SUBSTANCES IN EFFLUENTS AND ACTUAL AMOUNTS OF WASTES DISCHARGED, TO MEASURE PH LEVELS, AND TO DETERMINE PRESENCE AND CONCENTRATIONS OF VARIOUS HARMFUL SUBSTANCES IN EFFLUENTS.

FRANCE

"MARCH 27, 1973 DECREE NO. 73-438 FOR THE APPLICATION OF ARTICLE 5 OF THE DEC. 19, 1917 AS LAW AS AMENDED . . ." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE

LR(A) FRENCH 04/17/73 PGS 4507-10 EPA ID# 003708
*AIR NOISE GENERAL

FRANCE

"MAY 23, 1968 CIRCULAR ON THE PROTECTION OF WATER RESOURCES AGAINST POLLUTION." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1968.

LR(A) FRENCH 06/02/68 PGS 5367-5368 EPA ID# 00441C

THIS CIRCULAR, ISSUED JOINTLY BY A NUMBER OF CONCERNED MINISTRIES TO REGIONAL AND METROPOLITAN PREFECTS, POINTS TO THE LIMITED NATURE OF WATER RESOURCES AND THE GROWING POLLUTION PROBLEM. IT STRESSES THE TWO-FOLD APPROACH TO THE PROBLEM ENUNCIATED IN THE DEC 16, 1964 LAW ON THE ADMINISTRATION AND CLASSIFICATION OF WATERS AND THE PREVENTION OF POLLUTION: MEASURES TO ADAPT AND REINFORCE EXISTING LEGISLATION AND MEASURES OF AN ECONOMIC CHARACTER TO ENCOURAGE PRIVATE INDIVIDUALS AND FIRMS TO IMPROVE THE QUALITY AND QUANTITY OF WATER RESOURCES. THE CIRCULAR EMPHASIZES THAT THE DEC 16, 1964 LAW DOES NOT ABROGATE THE EXISTING LEGISLATION CONTAINED IN VARIOUS BODIES OF REGULATIONS: THE RURAL CODE, THE PUBLIC HEALTH CODE, ETC. IT INSTRUCTS PREFECTS TO EXERCISE VIGILANCE IN THE MONITORING OF EXISTING INDUSTRIAL AND OTHER FACILITIES AND TO MAKE SURE THAT NEW FACILITIES MEET STANDARDS FOR THE PREVENTION OF WATER POLLUTION PRIOR TO THE START OF THEIR OPERATIONS.

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FRANCE

"DEC 11, 1970 ORDER . . . ON PROCEDURES FOR MEASURING THE BIODEGRADABILITY OF ANIONIC DETERGENTS CONTAINED IN WASHING OR CLEANING PRODUCTS." INT. DIG. OF HLTH. LEG., V. 22. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/71 PGS 214-215 EPA ID# 00441J

THIS ORDER WAS ISSUED BY THE MINISTER RESPONSIBLE FOR PLANNING AND TERRITORIAL DEVELOPMENT, THE MINISTER OF INDUSTRIAL AND SCIENTIFIC DEVELOPMENT, THE MINISTER OF AGRICULTURE, AND THE MINISTER OF PUBLIC HEALTH AND SOCIAL SECURITY. MADE PURSUANT TO THE SEP 25, 1970 DECREE N. 70-872 ON THE DISCHARGE OF CERTAIN DETERGENTS INTO SURFACE, GROUND, AND COASTAL WATERS, THIS ORDER REQUIRES THAT THE BIODEGRADABILITY OF ANIONIC DETERGENTS IN WASHING AND CLEANING PRODUCTS BE MEASURED BY DETERMINING "THE ROLE OF DIMINUTION BY BIODEGRADATION OF THEIR CONTENT OF ANIONIC SURFACTANTS." THE ORDER ALSO DESCRIBES THE PROCEDURE FOR ASCERTAINING THE BIODEGRADABILITY OF ANIONIC SURFACTANTS. THE FRENCH LANGUAGE ORIGINAL OF THIS ORDER APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, JAN 5, 1971, PP. 148-149.

FRANCE

"DEC 15, 1972 CIRCULAR N. 72 210 (TERRITORIAL MANAGEMENT, EQUIPMENT, HOUSING, TOURISM) ON THE FIGHT AGAINST WATER POLLUTION." NUISANCES ET ENVIRONNEMENT.

LR(A) FRENCH 03/00/73 PGS 15 EPA ID# 00441K

THIS CIRCULAR, ISSUED BY THE MINISTER FOR TERRITORIAL MANAGEMENT, EQUIPMENT, HOUSING AND TOURISM AND ADDRESSED TO DEPARTMENTAL DIRECTORS OF ENGINEERING SECTIONS, RECAPITULATES THE TEXT OF THE SEP 19, 1972 CIRCULAR ON WATER POLLUTION ISSUED BY THE MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT. THIS LATTER CIRCULAR DEALS IN PARTICULAR WITH THE PHYSICAL POLLUTION OF WATER COURSES FROM QUARRY AND GRAVEL WASHINGS AND WITH THE RESULTANT DESTRUCTION OF AQUATIC FLORA AND FAUNA. IT CITES THE CONSISTENCY OF JUDICIAL DECISIONS ON THE MATTER AND PREVIOUS CIRCULARS FOR THE AVOIDANCE AND LIMITATION OF THIS TYPE OF WATER POLLUTION.

FRANCE

"SEP 25, 1970 DECREE N. 70-871 ON THE DISCHARGE OF CERTAIN PRODUCTS INTO SURFACE, GROUND AND . . . TERRITORIAL WATERS. . ." INT. DIG. OF HLTH LEG., V. 22, N. 2. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/71 PGS 213-214 EPA ID# 00441L

THIS DECREE ON THE DISCHARGE OF CERTAIN PRODUCTS INTO THE SURFACE, GROUND, AND MARITIME TERRITORIAL WATERS AND THEIR MARKETING AND DISTRIBUTION WAS ISSUED IN PURSUANCE OF THE DEC 16, 1964 LAW ON THE ADMINISTRATION AND CLASSIFICATION OF WATERS AND THE CONTROL OF WATER POLLUTION. THE DECREE STIPULATES THAT THE DISCHARGE OF CERTAIN PRODUCTS INTO SURFACE, GROUND, AND COASTAL WATERS MAY BE BANNED BY A COUNCIL OF STATE DECREE FOLLOWING CONSULTATION WITH THE NATIONAL COMMITTEE FOR WATER AND THE HIGHER COUNCIL OF PUBLIC HYGIENE. SUCH A DECREE MAY REGULATE THE MARKETING AND DISTRIBUTION OF PRODUCTS WHOSE DISCHARGE INTO THE SPECIFIED BODIES OF WATER HAS BEEN BANNED OR LIMITED. THE FRENCHLANGUAGE ORIGINAL OF THIS DECREE APPEARS IN THE JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, OCT 4, 1970, P. 9239.

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WATER

FRANCE "SEP 8, 1967 CIRCULAR . . . ON THE GENERAL INSTRUCTIONS CONCERNING POTABLE WATERS AND EDIBLE ICE." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1967.

EPA

LR(A) FRENCH 09/30/67 PGS 9641 ID# 00678B
*RADIATION

FRANCE "APPLICATION OF ARTICLE L. 25-1 OF THE PUBLIC HEALTH CODE (POTABLE WATERS)." JOURNAL OFFICIEL DE LA REPUBLIQUE FRANCAISE, V. 1967.

EPA

LR(A) FRENCH 09/30/67 PGS 9641 ID# 00678C
*RADIATION

GREAT BRITAIN NATURAL ENVIRONMENT RESEARCH COUNCIL. REPORT OF THE COUNCIL FOR THE PERIOD 1 APRIL 1970 - 31 MARCH 1971.

EPA

PM(A) ENGLISH 07/23/71 PGS 1-123 ID# 00956A
ALSO ST
*GENERAL

GREAT BRITAIN WATER POLLUTION RESEARCH, 1970. THE REPORT OF THE WATER POLLUTION RESEARCH LABORATORY STEERING COMMITTEE WITH THE REPORT OF THE DIRECTOR OF WATER POLLUTION RESEARCH. GREAT BRITAIN. DEPT. OF THE ENVIRONMENT.

EPA

PM(A) ENGLISH 00/00/71 PGS 1-185 ID# 00958A
ALSO ST

THIS PUBLICATION OPENS WITH A BRIEF REPORT BY THE WATER POLLUTION RESEARCH LABORATORY STEERING COMMITTEE CONCERNING ITS ADMINISTRATIVE STRUCTURE, FUNCTIONS, PROJECTS AND RESEARCH AREAS. THE BULK OF THE PUBLICATION IS THEN TAKEN UP BY THE REPORT OF THE DIRECTOR OF WATER POLLUTION RESEARCH. TOPICS ARE CONSIDERED UNDER THE FOLLOWING HEADINGS: COASTAL POLLUTION, ESTUARIES, FRESH-WATER STREAMS, EFFECTS OF POLLUTION ON FISH, AEROBIC BIOLOGICAL TREATMENT PROCESSES - ACTIVATED-SLUDGE PROCESS, AEROBIC BIOLOGICAL TREATMENT PROCESSES - BIOLOGICAL FILTRATION, SLUDGE TREATMENT, SEWAGE, INDUSTRIAL WASTE WATERS, MICROBIOLOGY, METHODS OF ANALYSIS, RADIOISOTOPE AND CHEMICAL TRACER TECHNOLOGY, AND INSTRUMENTS. THE FINAL SECTION, ON MATHEMATICS, DEALS WITH THE USE OF ANALOGUE AND HYBRID COMPUTERS IN WATER POLLUTION RESEARCH. NUMEROUS PHOTOGRAPHS, GRAPHS, CHARTS, AND DIAGRAMS ARE INCLUDED.

GREAT BRITAIN
THE PROTECTION OF THE ENVIRONMENT: THE FIGHT AGAINST POLLUTION.
U.K. SEC. OF STATE FOR LOCAL GOVT'T, AND REGIONAL PLANNING EPA
PM(S) ENGLISH 05/00/70 PGS 1-29 ID# 01272A
ALSO LPA AND SE
*GENERAL AIR SOLID WASTE NOISE PESTICIDES RADIATION

GREAT BRITAIN
"ENVIRONMENTAL POLLUTION: GOVERNMENT ACCEPTS ROYAL COMMISSION'S RECOMMENDATIONS."
SURVEY OF CURRENT AFFAIRS, V. 3, NO. 1.
LONDON. CENTRAL OFFICE OF INFORMATION EPA
PM(S) ENGLISH 01/00/73 PGS 44-46 ID# 01273A

THIS ARTICLE OUTLINES THE RECOMMENDATIONS MADE BY THE ROYAL COMMISSION ON ENVIRONMENTAL POLLUTION AND IN A LARGE MEASURE ACCEPTED BY THE SECRETARY OF STATE FOR THE ENVIRONMENT. ALL DEALING WITH ESTUARIES AND COASTAL WATERS, THESE RECOMMENDATIONS REAP ON THE NEED FOR MORE CONTINUOUS MONITORING OF ESTUARIES; THE CONTROL OF ESTUARIAL POLLUTION AS PART OF A NATIONAL INTEGRATED POLICY FOR WASTE DISPOSAL; MAXIMUM FEASIBLE ABATEMENT OF PERSISTENT, HARMFUL POLLUTANTS; THE ESTABLISHMENT OF ONE EFFECTIVE AUTHORITY FOR EACH ESTUARY; THE RESPONSIBILITY OF RIVER AUTHORITIES FOR MONITORING CRITICAL INDUSTRIAL POLLUTANTS IN ESTUARIES; BIOLOGICAL MONITORING OF INDICATOR SPECIES; AND THE LEVYING OF CHARGES FOR THE DISCHARGES OF INDUSTRIAL EFFLUENTS INTO RIVERS AND ESTUARIES. APPENDED TO THE ARTICLE IS AN ANNOUNCEMENT OF THE PUBLICATION OF VOLUME 2 OF THE REPORT OF THE RIVER POLLUTION SURVEY OF ENGLAND AND WALES 1970.

GREAT BRITAIN
THE ENVIRONMENT - GREAT BRITAIN.
GREAT BRITAIN. DEPARTMENT OF THE ENVIRONMENT. EPA
PM(A) ENGLISH 00/00/72 PGS ID# 01350A
ALSO LPB AND SE
*GENERAL AIR SOLID WASTE

IRELAND
"NOV. 27, 1970 ALLOCATION OF ADMINISTRATION (OIL POLLUTION CLEARANCE) ORDER."
STATUTORY INSTRUMENTS, 1970, NO. 277.
EPA
LP(S) ENGLISH 00/00/70 PGS 3 ID# 01437A

THIS ORDER MAKES THE DEPARTMENT OF LOCAL GOVERNMENT RESPONSIBLE FOR ADMINISTRATION OF MATTERS RELATED TO OIL POLLUTION CLEARANCE.

WATER

LUXEMBURG

"JAN 9, 1961 LAW ON PROTECTION OF UNDERGROUND WATERS." PASINOMIE LUXEMBOURGEOISE, V. 33.
KERSCHEN, NICOLAS, COMP.
EPA
LP(A) FRENCH 00/00/63 PGS 3-6 ID# 01406A

UNDER THIS LAW, NEW AND OPERATING WELLS FOR EXPLOITATION OF UNDERGROUND WATER RESOURCES ARE TO BE REGULATED BY THE MINISTRY OF THE INTERIOR. CONDITIONS FOR THE USE OF SUBTERRANEAN WATER ARE TO BE DEFINED BY ADMINISTRATIVE REGULATIONS. THIS LAW IS APPLICABLE TO ALL WELLS DRAWING WATER FROM DEPTHS GREATER THAN 20 METERS AND TO DRAINAGE SYSTEMS EXTENDING MORE THAN TWO METERS BELOW THE SURFACE. THE RIGHT TO USE SUBTERRANEAN WATER MAY BE REVOKED IF REGULATIONS ARE NOT OBSERVED. CONTAMINATION OF SUBTERRANEAN WATER RESOURCES WITH POLLUTING SUBSTANCES IS PROHIBITED. COMMERCIAL QUARRYING OF LUXEMBURG SANDSTONE WHICH MAY AFFECT UNDERGROUND WATERS IS REGULATED BY THE MINISTRY OF THE INTERIOR AS WELL AS BY THE MINISTRIES OF PUBLIC HEALTH AND OF PUBLIC WORKS. VIOLATORS OF THIS LAW ARE SUBJECT TO A FINE OF 1,000 TO 20,000 FRANCS. ENTERPRISES OPERATING IN VIOLATION OF THIS LAW MAY BE CONDEMNED, DISMANTLED AND REMOVED BY RESPONSIBLE AUTHORITIES.

LUXEMBURG

"AUG 17, 1963 ORDER DESIGNATING OFFICIALS RESPONSIBLE FOR EXECUTION OF JAN 9, 1961 LAW ON PROTECTION OF UNDERGROUND WATERS." PASINOMIE LUXEMBOURGEOISE, V. 35.
KERSCHEN, NICOLAS, COMP.
EPA
LP(A) FRENCH 00/00/64 PGS 355 ID# 01406B

THE "JAN 9, 1961 LAW ON PROTECTION OF UNDERGROUND WATERS" IS TO BE EXECUTED BY THE FOLLOWING DEPARTMENTS OF GOVERNMENT: THE ADMINISTRATION OF BRIDGES AND HIGHWAYS, THE ADMINISTRATION OF WATERS AND FORESTS, THE PUBLIC HEALTH ADMINISTRATION, THE INSPECTORATE OF LABOR AND MINES, AND THE ADMINISTRATION OF AGRICULTURAL SERVICES. THIS ORDER IS TO BE IMPLEMENTED BY THE MINISTRIES OF PUBLIC HEALTH, OF LABOR AND SOCIAL SECURITY, OF PUBLIC WORKS, OF AGRICULTURE, OF JUSTICE, AND OF THE INTERIOR.

LUXEMBURG

"MAY 30, 1962 DECREE ON THE CONSTITUTION OF THE INTERNATIONAL COMMISSION FOR PROTECTION OF THE MOSELLE FROM POLLUTION." PASINOMIE LUXEMBOURGEOISE, V. 35.
KERSCHEN, NICOLAS, COMP.
EPA
LP(A) FRENCH 00/00/64 PGS 235-237 ID# 01407A

IN THIS DECREE, THE GRAND DUCHESS OF LUXEMBURG ANNOUNCES RATIFICATION OF AN AGREEMENT ON THE INTERNATIONAL COMMISSION FOR PROTECTION OF THE MOSELLE FROM POLLUTION, CONCLUDED IN PARIS ON DEC. 20, 1961 AMONG THE GOVERNMENTS OF LUXEMBURG, FRANCE AND GERMANY. THE COMMISSION IS TO COORDINATE POLLUTION CONTROL ACTIVITIES AMONG THE SIGNATORY GOVERNMENTS. IT IS AUTHORIZED TO CONDUCT RESEARCH ON POLLUTION PROBLEMS AND TO DEVELOP PROPOSALS TO PROTECT THE MOSELLE FROM POLLUTION DAMAGE. EACH GOVERNMENT IS REPRESENTED BY FOUR DELEGATES ON THE COMMISSION AND MAY DESIGNATE AN INDEFINITE NUMBER OF EXPERTS WHOSE ROLE IS DETERMINED BY THE COMMISSION. GROUPS OF EXPERTS, EACH HEADED BY A DELEGATE, MAY BE ESTABLISHED TO STUDY SPECIAL POLLUTION PROBLEMS. OTHER PROVISIONS CONCERN THE COMPOSITION, STRUCTURE AND PROCEDURE FOR OPERATION OF THE COMMISSION.

LUXEMBURG "DEC 6, 1967 REGULATIONS ON EXECUTION OF MAR 25, 1963 LAW ON PROTECTION OF POPULATION AGAINST DANGERS FROM IONIZING RADIATION." MEMORIAL, PART A, N. 95.

EPA
LP(A) FRENCH 03/09/67 PGS 1442-1460 ID# 016100
*RADIATION AIR

NORWAY "MARCH 6, 1970, LAW NO. 6 ON PROTECTION AGAINST DAMAGE DUE TO OIL."
INT. DIG. OF HLTH. LEG., V. 23
*WORLD HEALTH ORGANIZATION, COMP.
EPA
LP(T) ENGLISH 00/00/72 PGS 304-305 ID# 016459A

THIS LAW IS DESIGNED TO PREVENT, AVERT, AND RESTRICT DAMAGE DUE TO OIL IN THE SEA, IN *WATERCOURSES AND ON LAND. IT EMPOWERS THE CROWN TO: PROHIBIT DISCHARGES OF OIL OR OIL-CONTAINING MIXTURES INTO THE SEA FROM VESSELS OR OTHER INSTALLATIONS IN NORWEGIAN TERRITORIAL WATERS OR FROM NOR*EGIAN VESSELS OR OTHER INSTALLATIONS IN SEA AREAS WHERE SUCH DISCHARGES ARE PROHIBITED UNDER INTERNATIONAL AGREEMENTS TO *HICH NORWAY IS A PARTY; PROHIBIT SUCH DISCHARGES INTO THE SEA OR ON LAND IF THEY MAY ENTER THE SEA; ORDER THAT OIL SEPARATORS OR SIMILAR DEVICES BE INSTALLED ON NOR*EGIAN VESSELS AND THAT PRECAUTIONARY MEASURES BE TAKEN TO PREVENT ESCAPE OF OIL; AND ORDER NOR*EGIAN VESSELS TO KEEP A SPECIAL OIL REGISTER TO RECORD THE CLEANING OF TANKS, DISCHARGE OF OIL RESIDUES, ETC. THE KING IS TO APPOINT AN OIL PROTECTION COUNCIL TO PLAN AND CO-ORDINATE NATIONAL MEASURES TO PREVENT OIL DAMAGE. (THE ORIGINAL TEXT OF THIS LAW IS IN NORSK LOVTIDEND, PT. 1, APR. 14, 1970, NO. 4, PP. 448-49.

POLAND "AUG 14, 1954 DECREE ON THE STATE SANITARY INSPECTORATE." INT. DIG. HLTH. LEG., V. 7.
*WORLD HEALTH ORGANIZATION, COMP.
EPA
LP(A) ENGLISH 00/00/54 PGS 333-337 ID# 016433A
*GENERAL AIR

POLAND "JANUARY 31, 1961 LAW ON PREVENTION OF WATER POLLUTION." FOOD AND AGRICULTURAL LEGISLATION, V. 10
U. N. FOOD AND AGRICULTURE ORGANIZATION, COMP.
EPA
LP(A) ENGLISH 12/01/61 PGS 1-9 ID# 016434A
AIR

THIS LAW IS TO PREVENT OR ELIMINATE POLLUTION CAUSING WATER TO BECOME UNFIT FOR NORMAL USE, INCLUDING AIR AND SOIL POLLUTION AFFECTING *WATER QUALITY. THE CENTRAL BOARD FOR WATER MANAGEMENT AND THE COUNCIL OF MINISTERS SHALL DETERMINE SCOPE, PRINCIPLES AND PROCEDURES FOR IMPLEMENTATION OF ANTI-POLLUTION PROGRAMS. POLLUTING ENTERPRISES MUST INSTALL PURIFICATION APPARATUS. THE COUNCIL IS AUTHORIZED TO DESIGNATE LOCAL AGENCIES TO IMPLEMENT THIS LAW, ESTABLISH MAXIMUM PERMISSIBLE LEVELS OF EFFLUENTS AND CONDITIONS FOR DISCHARGING *WASTEWATER, AND ISSUE SPECIAL REGULATIONS FOR CERTAIN WATER BODIES. LOCAL WATER AUTHORITIES ARE EMPOWERED TO APPROVE PLANS FOR CONSTRUCTION OR MODIFICATION OF POLLUTING ENTERPRISES, AUTHORIZE CERTAIN ESTABLISHMENTS TO DISCHARGE EFFLUENTS AT A LEVEL HIGHER THAN GENERALLY PERMITTED, AND MONITOR EFFECTIVENESS OF PURIFICATION APPARATUS. PERSONS RESPONSIBLE FOR POLLUTION DAMAGE MAY BE REQUIRED TO PAY COMPENSATION AND ARE SUBJECT TO PENAL LIABILITY. (OFFICIAL TEXT: DZIENNIK USTAW, JULY 18, 1970, NO. 27, PAGES 193-196).

WATER

POLAND

"MAY 30, 1962 LAW ON WATER MANAGEMENT." DZIENNIK USTAW POLSKIEJ RZECZYPOSPOLITEJ LUDOWEJ, N. 34.

EPA

LP(A) POLISH 06/11/62 PGS 296-297 ID# 016194

THIS LAW ESTABLISHES GENERAL PRINCIPLES ON WATER MANAGEMENT. SECTION IV DEALS WITH PREVENTION OF WATER POLLUTION. ARTICLE 43 EMPOWERS THE COUNCIL OF MINISTERS TO ISSUE STANDARDS ON MAXIMUM PERMISSIBLE CONCENTRATIONS OF POLLUTANTS IN WATER BODIES, AND TO DETERMINE CONDITIONS UNDER WHICH EFFLUENTS MAY BE DISCHARGED. THE COUNCIL MAY PROHIBIT DISCHARGE OF WASTEWATER INTO CERTAIN WATER BODIES.

POLAND

"JUN 9, 1970 DECREE ON PERMISSIBLE WATER POLLUTION STANDARDS AND CONDITIONS FOR DISCHARGE OF EFFLUENTS INTO WATER OR SOIL." INT. DIG. HLTH. LEG., V. 32.
WORLD HEALTH ORGANIZATION, COMP.

EPA

LP(A) ENGLISH 00/00/73 PGS 981-987 ID# 016199
RADIATION

THIS DECREE, ISSUED BY THE COUNCIL OF MINISTERS PURSUANT TO MAY 30, 1962 WATER LAW, CLASSIFIES WATER BODIES INTO ONE OF THREE PURITY CATEGORIES ACCORDING TO INTENDED USE. STANDARDS ON MAXIMUM PERMISSIBLE POLLUTION LEVELS IN INLAND WATERS OF VARIOUS CATEGORIES ARE PROVIDED IN THE ANNEX. THE CENTRAL BUREAU FOR WATER MANAGEMENT (CBGW) IS TO DETERMINE METHODS FOR MEASURING POLLUTION LEVELS AND CONDITIONS FOR DISCHARGING EFFLUENTS. POLLUTING ENTERPRISES MAY BE REQUIRED TO INSTALL PURIFICATION APPARATUS. SPECIAL CONDITIONS (INCLUDING RADIATION STANDARDS) ARE ESTABLISHED ON DISCHARGE OF POLLUTANTS INTO MARITIME WATERS OR FROM SHIPS. ALL POLLUTION OF GROUNDWATER IS PROHIBITED. IN CERTAIN CASES, INDUSTRIES MAY BE AUTHORIZED, WITH APPROVAL OF STATE SANITARY INSPECTORATE, TO DISCHARGE EFFLUENTS IN EXCESS OF GENERAL STANDARDS OR TO DISCHARGE WASTEWATER ONTO THE SOIL AFTER SUITABLE TREATMENT. THE CBGW AND LOCAL ADMINISTRATIVE AUTHORITIES ARE TO ENFORCE THIS DECREE. (TEXT: DZIENNIK USTAW, JUL 18, 1970, N. 17).

POLAND

"JUL 7, 1954 DECREE ON THE STATE WATER INSPECTORATE." INT. DIG. HLTH. LEG., V. 7.
WORLD HEALTH ORGANIZATION, COMP.

EPA

LP(A) ENGLISH 00/00/54 PGS 933 ID# 016200

THIS DECREE ESTABLISHES WITHIN THE MINISTRY OF THE NATIONAL ECONOMY A STATE WATER INSPECTORATE WITH RESPONSIBILITY FOR SUPERVISION AND INSPECTION OF URBAN AND INDUSTRIAL WATER-SUPPLY SYSTEMS AND SEWAGE NETWORKS. THE WATER INSPECTORATE IS TO ENFORCE REGULATIONS ON MAINTAINING SANITARY CONDITION OF WATER-SUPPLY SYSTEMS AND PREVENTING POLLUTION OF SURFACE AND UNDERGROUND WATERS FROM FAULTY SEWAGE SYSTEMS. (OFFICIAL TEXT IS IN MONITOR POLSKI, JUL 29, 1954, N. 69, PP. 886-887.)

POLAND

"JUN 9, 1970 DECREE ON PRINCIPLES FOR DETERMINING FINES IN CASE OF •ATER POLLUTION AND PROCEDURES FOR COLLECTION." INT. DIG. HLTH. LEG., V. 32.
•ORLD HEALTH ORGANIZATION, COMP.

LP(A) ENGLISH 00/00/71 PGS 987-988 EPA ID• 01021A

THIS DECREE OF THE COUNCIL OF MINISTERS ESTABLISHES PRINCIPLES TO BE USED IN DETERMINING FINES IMPOSED ON INDIVIDUALS RESPONSIBLE FOR CAUSING POLLUTION OF THE •ATER. FIVE CATEGORIES OF FINES ARE ESTABLISHED ACCORDING TO THE EXTENT OF POLLUTION AND TYPES OF POLLUTANTS INVOLVED. (OFFICIAL TEXT IS IN DUTC• POLSKIEJ RZECZYPOSPOLITEJ LUDOWEJ, JUL 18, 1970, N. 32, PP. 196-199.)

PORTUGAL

"MAR. 22, 1971 DECREE-LA• (N). 90/71) INTENSIFYING PROTECTION AGAINST POLLUTION OF •ATER•AYS, BEACHES AND SHORELINES," DIARIO DO GOVERNO, FIRST SERIES, NO. 68
PORTUGUESE MINISTRY OF THE NAVY

LP(A) PORTUGUESE 03/22/71 PGS 369-365 EPA ID• 01922A
SOLID •ASTE

THIS DECREE-LA• INTENSIFIES STEPS TO PROTECT NAVIGABLE AND NON-NAVIGABLE WATER•AYS, COA•TAL AND INTERNAL BEACHES AND SHORELINES, PORTS, DOCKS, SLIPS, MOUTHS OF RIVERS AND RIVERBEDS FRO• POLLUTION. IT FORBIDS, EXCEPT UNDER SPECIAL LICENSE, THE DISCHARGE OF •ATERS OF HARMFUL MAKEUP AND OTHER FORMS OF RESIDUES, INCLUDING PETROLEUM PRODUCTS OR OIL MIXTURES, INTO THE FORENAMED ZONES. IT ALSO PROHIBITS PORTUGUESE SHIPS FROM DISCHARGING CRUDE OIL, FUEL OIL, DIESEL OIL, LUBRICANTS, OR OIL MIXTURES INTO COASTAL WATERS OF THE NATION. MARITIME OFFICIALS, ON THEIR OWN INITIATIVE OR AT THE REQUEST OF SANITARY AUTHORITIES, ARE EMPOWERED TO TAKE NECESSARY STEPS TO PREVENT VIOLATION OF THE DECREE-LA•, AND ALL VIOLATORS ARE SUBJECT TO A FINE. UNDER ARTICLE NINE, EXCEPTIONS TO THE DECREE-LA• ARE CITED AND THEY INCLUDE •ASTE DISPOSAL FROM A SHIP TO GUARANTEE ITS OR• SAFETY OR THAT OF ANOTHER VESSEL OR TO SAVE HUMAN LIFE AT SEA; AND FROM AN INSTALLATION TO SECURE ITS SAFETY OR THAT OF ITS EMPLOYEES.

ROMANIA

"LA•(NO. 9 OF JUNE 20,1973 ON THE PROTECTION OF THE ENVIRONMENT)ON ENVIRONMENTAL PROTECTION PASSED,"TRANSLATIONS ON EASTERN EUROPE (ECONOMIC AND INDUSTRIAL AFFAIRS), NO. 959.
U.S. DEPARTMENT OF COMMERCE

LP(A) ENGLISH 09/13/73 PGS 68-71 EPA ID• 01973A
•GENERAL ATE SOLID •ASTE PESTICIDES RADIATION NOISE

SPAIN

"JUNE 5, 1964 DECREE ON THE CREATION AND FUNCTIONS OF THE CENTRAL SAFETY COMMISSION," REPERTORIO CRONOLOG. DE LEGIS. EDITORIAL ARANZADI, COMP. EPA

LP(A) SPANISH 00/00/64 PGS 1065-1069 ID# 000474
AIR SOLID WASTE GENERAL

THIS DECREE, ISSUED BY THE MINISTRY OF GOV. CREATES WITHIN THE MINISTRY A CENTRAL SAFETY COMMISSION WHICH WILL DESIGN SAFETY PLANS AND PROJECTS TO IMPROVE THE HEALTH, HYGIENE, AND SAFETY OF THE POPULATION. AMONG ITS RESPONSIBILITIES WILL BE MATTERS RELATING TO THE SUPPLY OF DRINKING WATER, WATER PURIFICATION, SEWAGE, TREATMENT OF SOLID WASTES AND ANNOYING ACTIVITIES OR A TROUBLESOME, UNHEALTHY, HARMFUL AND DANGEROUS NATURE. THE SPANISH-LANGUAGE TEXT OF THIS DECREE FIRST APPEARED IN THE BOLET. OFIC. DEL ESTADO, JUNE 10, 1964.

SWEDEN

"APR 29,1964 LAW TO AMEND THE WATER CODE." INT. DIG. HIGH. LEG., V. 27. WORLD HEALTH ORGANIZATION, COMP. EPA

LP(A) ENGLISH 00/00/64 PGS 155-156 ID# 005458

THIS LAW AMENDS THE MJUN 28, 1918 WATER CODE" TO INCLUDE PROVISIONS ON PROTECTION OF UNDERGROUND WATERS FROM POLLUTION. ANY PERSON ENGAGED IN CONSTRUCTION, EXCAVATION, BORING WELLS, BURIAL OF WASTES OR OTHER ACTIVITIES WHICH MAY HAVE A HARMFUL EFFECT ON SUBTERRANEAN WATER RESOURCES MUST TAKE MEASURES TO PREVENT POLLUTION. LOCAL ADMINISTRATIVE AUTHORITIES ARE TO TAKE MEASURES TO PROTECT UNDERGROUND WATERS USED TO SUPPLY DOMESTIC DRINKING WATER. THEY MAY ESTABLISH PROTECTION ZONES AROUND SOURCES OF UNDERGROUND WATER AND ISSUE REGULATIONS APPLICABLE WITHIN THESE AREAS. (OFFICIAL TEXT IS IN SVENSK FORFATTNINGSSAMLING, MAY 27, 1964, PP. 289-298.)

SWEDEN

"NOV 30, 1956 ORDER ON PRELIMINARY INSPECTION OF MEASURES FOR PREVENTING WATER POLLUTION, AS AMENDED." INT. DIG. HIGH. LEG., V. 19. WORLD HEALTH ORGANIZATION, COMP. EPA

LP(A) ENGLISH 00/00/58 PGS 150-151 ID# 005457

THIS ORDER ESTABLISHES REQUIREMENTS ON NOTIFICATION OF COUNTY ADMINISTRATIONS RESPONSIBLE FOR CONTROLLING WATER POLLUTION OF PLANS FOR CONSTRUCTING ENTERPRISES DISCHARGING WASTEWATER. CERTAIN TYPES OF ENTERPRISES MUST IMPLEMENT MEASURES FOR POLLUTION CONTROL IN ACCORDANCE WITH THE MJUN 28, 1918 WATER CODE" BEFORE OPERATIONS BEGIN. OTHER ENTERPRISES MUST PROVIDE INFORMATION TO WATER AUTHORITIES ON EXPECTED LEVELS OF EFFLUENTS AND TYPES OF WASTES DISCHARGED WELL BEFORE OPERATIONS BEGIN. CERTAIN TYPES OF WASTES MAY NOT BE DISCHARGED WITHOUT PRIOR NOTIFICATION OF WATER AUTHORITIES. THIS ORDER WAS AMENDED BY CROWN ORDER N. 373 OF JUN 9, 1967 (IDHL, 1968, P. 473). (OFFICIAL TEXT IS IN SVENSK FORFATTNINGSSAMLING, DEC 20, 1956, V. 2, PP. 1280-83.)

WATER

SWEDEN

"NOV 2., 1965 INSTRUCTIONS ON BACTERIOLOGICAL EXAMINATIONS OF WATER." INT. DIG. HLTH. LEG., V. 21.
WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/70 PGS 160-161 ID# 01450A

IR(A)

THESE INSTRUCTIONS, ISSUED BY THE ROYAL MEDICAL BOARD AND THE ROYAL VETERINARY BOARD UNDER THE "DEC 19, 1958 REGULATIONS ON PUBLIC HEALTH," ESTABLISH PROCEDURES FOR TAKING WATER SAMPLES DETERMINING THEIR BACTERIOLOGICAL CHARACTERISTICS. ANNEX 4 CONTAINS BACTERIOLOGICAL QUALITY STANDARDS FOR VARIOUS PURITY CLASSES OF WATER. (OFFICIAL TEXT IS IN SAMLING AV FORFATTNINGAR OCH M.M. ANGAENDE VETERINARVASENDET, 1966, N. 24, PP. 41-69.)

SWEDEN

"DEC 19, 1958 REGULATIONS ON PUBLIC HEALTH, AS AMENDED." INT. DIG. HLTH. LEG., V. 11.
WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/60 PGS 473-488 ID# 01451A

IR(A)

*GENERAL AIR SOLID WASTE NOISE

SWEDEN

"NOV 30, 1956 LAW ON SUPERVISION OF WATERCOURSES, LAKES AND OTHER BODIES OF WATER, AS AMENDED." INT. DIG. HLTH. LEG., V. 13.
WORLD HEALTH ORGANIZATION, COMP. EPA
ENGLISH 00/00/68 PGS 676-678 ID# 01453A

IR(A)

SOLID WASTE

THIS LAW ESTABLISHES RESPONSIBILITY OF THE NATURE CONSERVATIVE BOARD (STATENS NATURVARDSVERK) AND THE COUNTY ADMINISTRATIONS FOR PREVENTING POLLUTION OF WATERCOURSES, LAKES AND OTHER WATER BODIES. AN INDUSTRIAL ENTERPRISE CAUSING A SANITARY NUISANCE MAY BE ORDERED TO IMPLEMENT POLLUTION CONTROL MEASURES. THE COUNTY ADMINISTRATIONS MAY PROHIBIT DISCHARGE OF EFFLUENTS WHICH HAVE NOT BEEN PROPERLY TREATED IN ACCORDANCE WITH THE GENERAL HEALTH REGULATIONS. THEY MAY APPOINT A PERSON WITH SPECIAL RESPONSIBILITIES FOR CONTROLLING A POLLUTION PROBLEM. THE NATURE CONSERVATION BOARD MAY SUBMIT ANY MATTERS RELATED TO WATER POLLUTION TO THE WATER TRIBUNAL FOR LITIGATION. THIS LAW IS APPLICABLE TO SOLID WASTES OR OTHER WASTES LIKELY TO CAUSE WATER POLLUTION. THIS LAW WAS AMENDED BY A JUN 9, 1967 LAW. (OFFICIAL TEXT IS IN SAMLING AV FORFATTNINGAR OCH CIRKULAR M.M. ANGAENDE VETERINARVASENDET, 1967, N. 51, PP. 57-59.)

WATER

SWEDEN "JUN 9, 1967 ORDER TO IMPLEMENT NOV 30, 1956 LAW ON SUPERVISION OF WATER-COURSES, LAKES AND OTHER BODIES OF WATER." INT. DIG. HLTH. LEG., V. 19. WORLD HEALTH ORGANIZATION, COMP.

LR(A) ENGLISH 00/00/68 PGS 678-679 EPA ID# 01453B

THIS ORDER AUTHORIZES THE NATURE CONSERVATION BOARD AS THE CENTRAL AGENCY RESPONSIBLE FOR SUPERVISING WATER RESOURCES. THE BOARD SHALL BE ADVISED BY COUNTY ADMINISTRATIONS OF CASES WHICH SHOULD BE SUBMITTED TO THE WATER TRIBUNAL FOR LITIGATION UNDER THE 1956 LAW. THE BOARD SHALL BE CONSULTED BY COUNTY ADMINISTRATIONS BEFORE MEASURES ARE TAKEN TO CONTROL A POLLUTION PROBLEM OR PROHIBIT DISCHARGE OF WASTEWATER. COUNTY ADMINISTRATIONS, AFTER CONSIDERING MATTERS SUBMITTED IN ACCORDANCE WITH THE "NOV 30, 1956 ORDER OF PRELIMINARY INSPECTION OF MEASURES FOR PREVENTING WATER POLLUTION (ID N. 00545C)," MUST FORWARD RELEVANT DOCUMENTS TO THE NATURE CONSERVATION BOARD. (OFFICIAL TEXT IS IN SAMLING AV FORFATTNINGAR OCH CIRKULAR M.M. ANGAENDE MEDICINALVASENDET, 1967, N. 30, PP. 2-3.)

USSR "DEC 10, 1970 PRINCIPLES OF WATER LEGISLATION OF THE USSR AND UNION REPUBLICS." VEDOMOSTI VERKHOVNOGO SOVETA SSSR, V. 33, N. 50 (1552).

LR(A) RUSSIAN 12/16/70 PGS 706-723 EPA ID# 00548B

THIS IS THE RUSSIAN TEXT OF THE USSR WATER LAW, ISSUED BY THE USSR SUPREME SOVIET, WHICH IS TO BECOME EFFECTIVE ON SEP 1, 1971. AN ABSTRACT OF THE ENGLISH TEXT OF THIS LAW APPEARS UNDER ID N. 00548A. AN ENGLISH TRANSLATION APPEARS IN THE BOOK BY IRVING FOX, WATER RESOURCES LAW AND POLICY IN THE SOVIET UNION, MADISON, 1971, P. 221.

USSR "AUG 12, 1971 DECREE TO IMPLEMENT THE PRINCIPLES OF WATER LEGISLATION OF THE USSR AND UNION REPUBLICS." SOVETSKAYA YUSTITSIYA, N. 20, 1971.

LR(A) RUSSIAN 10/00/71 PGS 25 EPA ID# 00548C

THIS DECREE, ISSUED BY THE USSR SUPREME SOVIET, ESTABLISHES PROCEDURES FOR IMPLEMENTING THE NEW WATER LAW, "DEC 10, 1970 PRINCIPLES OF WATER LEGISLATION OF THE USSR AND UNION REPUBLICS," WHICH IS TO BECOME EFFECTIVE ON SEP 1, 1971. WATER LAWS OF THE VARIOUS REPUBLICS WHICH DO NOT CONTRADICT THE PROVISIONS OF THE "DEC 10, 1970 PRINCIPLES" REMAIN IN EFFECT UNTIL THEY ARE REVISED IN ACCORDANCE WITH THE ALL-UNION LAW. AGREEMENTS ON WATER USE AND DISPOSAL OF SEWAGE WHICH WERE ENTERED INTO BEFORE THE EFFECTIVE DATE OF THE NEW LAW MUST BE REVISED IN ACCORDANCE WITH THE "DEC 10, 1970 PRINCIPLES" IF THEY VIOLATE ITS PROVISIONS.

USSR

(JUN 30, 1972) WATER CODE OF THE RSFSR (OFFICIAL TEXT: VEDOMOSTI VERKHOVNOGO SOVETA RSFSR, N. 27, 1972, ITEM 692).
RSFS: MINISTRY OF JUSTICE

I.P(A) RUSSIAN 00/00/72 PGS 1-58 EPA ID# 00648D

THE RSFSR (RUSSIAN REPUBLIC) WATER CODE IS DERIVED FROM THE "DEC 10, 1970 PRINCIPLES OF WATER LEGISLATION OF THE USSR AND UNION REPUBLICS." THIS ACT IMPLEMENTS PROVISIONS OF ALL-UNION LAW IN THE RSFSR, PROVIDING GUIDELINES ON WATER USE AND RESPONSIBILITY FOR ENFORCING WATER LAW. IN SECTION I, THE RELATIONSHIP BETWEEN ALL-UNION AND RSFSR LAW IS ESTABLISHED AND RESPONSIBILITIES OF REGIONAL AND MUNICIPAL GOVERNMENTS UNDER RSFSR LAW ARE DEFINED. SECTION II DEALS WITH ASPECTS OF WATER USE, INCLUDING WATER USE PRIORITIES, PROCEDURES AND CONDITIONS OF WATER USE, RIGHTS AND RESPONSIBILITIES OF WATER USERS, CONDITIONS FOR REVOKING THE RIGHT OF WATER USE AND GUIDELINES FOR RESOLVING QUESTIONS ON WATER USE. MEASURES TO PREVENT WATER POLLUTION AND EXHAUSTION OF WATER RESOURCES ARE OUTLINED IN SECTION III. REMAINING SECTIONS DEAL WITH THE ROLE OF THE STATE IN WATER MANAGEMENT AND LIABILITY FOR VIOLATION OF WATER LAW. AN ENGLISH TRANSLATION APPEARS IN SOVIET STATUTES AND DECISIONS, V. 9, N. 2, WINTER 1972-1973, P. 129.

YUGOSLAVIA

"MARCH 15, 1965 BASIC WATER LAW." INT. DIG. HLTH. LEG., V. 17
WORLD HEALTH ORGANIZATION. COMP.

I.A(3) ENGLISH 00/00/66 PGS 171-172 EPA IL# 01424A

THIS LAW ESTABLISHES AUTHORITY TO CONTROL POLLUTION OF WATERS BY SUBSTANCES WHICH ARE DANGEROUS TO HEALTH OR ARE LIABLE TO CAUSE CHANGES IN THE PHYSICAL, CHEMICAL OR BIOLOGICAL PROPERTIES OF WATER RESOURCES. IT IS FORBIDDEN TO INTRODUCE INTO THE WATER ANY SUBSTANCE IN SUCH A QUANTITY AS TO THREATEN LIFE AND HEALTH OF MAN, FISH OR CATTLE. THE FEDERAL SECRETARY OF HEALTH AND SOCIAL AFFAIRS IS RESPONSIBLE FOR DETERMINING WHICH SUBSTANCES ARE DANGEROUS AND ESTABLISHING HAZARDOUS CONCENTRATIONS. THE SANITARY INSPECTORATE IS EMPOWERED TO IMPLEMENT NECESSARY PROTECTION MEASURES BY SPECIAL REGULATIONS. IN ORDER TO PREVENT POLLUTION OF WATERS BY SUBSTANCES LIABLE TO CAUSE DETERIORATION OF WATER QUALITY TO THE EXTENT THAT ITS USE BECOMES RESTRICTED OR IMPOSSIBLE, THE WATER RESOURCES AGENCY IS EMPOWERED TO RESTRICT OR PROHIBIT DISCHARGE OF EFFLUENTS, AND TO REQUIRE CONSTRUCTION OF PURIFICATION FACILITIES AND APPARATUS TO REDUCE QUANTITY OF EFFLUENTS. (OFFICIAL TEXT IN SLUZBENI LIST SFR JUGOSLAVIJE, MARCH 31, 1965, NO. 13, PAGES516-529).

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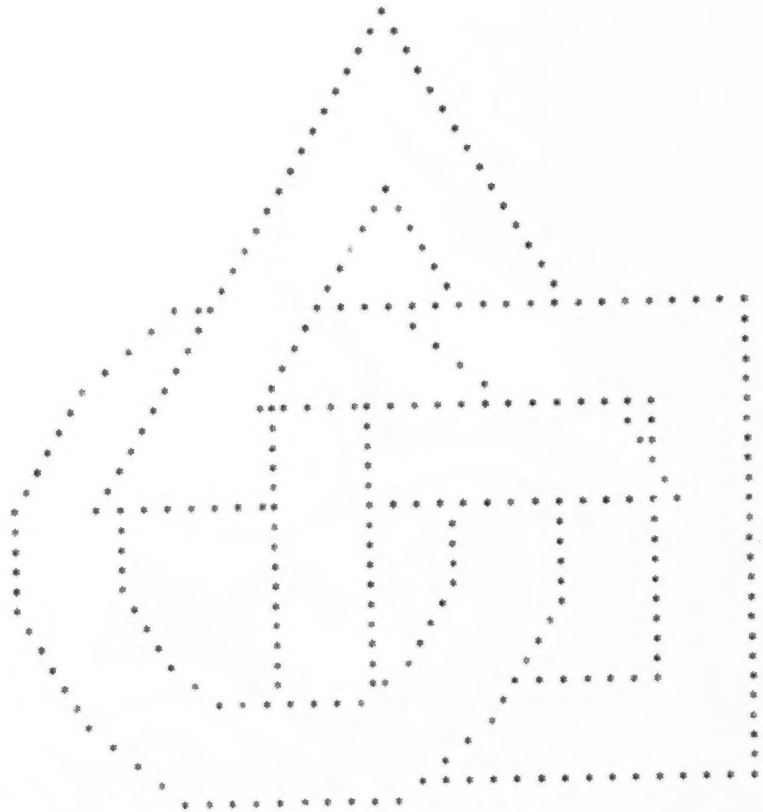

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